Department of Engineering Tim Bryan, P.E., County Engineer 3137 South Liberty Street, Canton, MS 39046 Office (601) 790-2525 FAX (601) 859-3430

MEMORANDUM

July 14, 2023

To: Sheila Jones, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
Karl Banks, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE

County Engineer

Re: Comcast Cable Utility Permit

County Road Name, Tithelo Road, Stump Bridge Road, Nichols Road, and Mt. Pilgrim Road

The Engineering Department recommends approval of the permit application for Comcast is attaching 24 CT and 48 CT fiber to existing poles, boring and installing 2" HDPE to pull 48 CT and 24 CT fiber within the right-of-way owned by the County including the listed roads below.

- Tithelo Road
- Stump Bridge Road
- Nichols Road
- And Mt. Pilgrim Road

Revised: 2/14/2019



PERMIT APPLICATION FOR THE CONSTRUCTION OR ADJUSTMENT OF A UTILITY WITHIN COUNTY ROAD RIGHT-OF-WAY

Utility Information: Utili	ity Name: COMCAST CA	ABLE	
Address: 3425 Malone [)rive	City/State/Zip: Ch	amblee/ GA/ 30-341
Contact Person: Linda Ta	ibl	Contact's Phone: _	
Project Information: Cou	iiity koau name	ump Bridge Rd, Mt Pilgrim Rd, Bacon n more than one road right-of-way, use A	
Beginning Location: 32.720			
Length of Project: 22121F	T Section: 34	Township: <u>3</u>	Range: <u>69</u>
Description of Work: COMC	AST IS ATTACHING 24CT AN	D 48CT FIBER TO EXISTING	G POLES, BORING AND
INSTALLING 2" HDPE TO PULL	48CT AND 24CT FIBER WITHIN 1	THE RIGHT-OF-WAY OWNED B	Y THE COUNTY.
TOTAL INSTALLATIO	N LENGTH IN ROW:	22121FT	
Check Box if Appendix 1 is	to be included as a part of this	Application	

Whereas the above stated Utility makes application to the **Madison County Board of Supervisors** for a Construction Permit. Attached hereto are drawings and plans for the construction of the above facilities located within Madison County owned public rights-of-way. Once stamped by the Madison County Engineering Department, these plans shall not be changed or altered without written approval of the County Engineer, or his representative. A copy of the approved permit and plans shall be on-site at all times during construction.

The Applicant Utility shall comply with all policies, procedures and construction practices as outlined in *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads* (hereinafter referred to as the "Policy"), as adopted on November 1, 2005, by the **Madison County Board of Supervisors**, and which is hereby made a part of this Application Agreement.

If facilities are to be located within the Rights-of-Way of the County-Federal or State Aid System, Applicant Utility also agrees to comply with applicable provisions of *S.O.P. No. SA II-2-8, Accommodation of Utilities on Rights-of-Way,* issued by the State Aid Engineer and dated July 1, 2005.

The Applicant Utility understands and agrees that, except as herein granted, no right, title, claim, or easement to said road right-of-way is granted by the issuance of this permit. If this Utility is listed in the general provisions of the Policy, it will be adjusted to comply with same without cost to the County, unless the variance from the Policy has been approved by the granting of the Permit pursuant to this Application.

The Applicant Utility further understands that the Utility's engineering, plant, or other personnel will be responsible for the staking and construction supervision of the work set out above and as shown on the attached plans. If work impacts traffic in any way, the appropriate traffic control shall be installed per the *Manual of Uniform Traffic Control Devices*, Latest Edition.

The Applicant Utility understands that the County Engineer, or his representative, may issue a Stop Work Order at any time if it is deemed that site conditions are not suitable for construction or if any of the requirements of this permit are not being met.

Many County Roads have variable Rights-of-Way and/or no Right-of-Way at all and are maintained under a Prescriptive Easement. It is the sole responsibility of the Applicant Utility to verify the existence and limits of public rights-of-way. If none exists, it is the

responsibility of the Applicant Utility to acquire an easement for their Facilities from the applicable property owner(s). Madison County in no way verifies the limits of Right-of-Way as shown on the permit application.

The Applicant Utility shall be responsible for all future maintenance and repair of the facilities installed under this permit. The Applicant Utility shall make future adjustments to, or relocate, the facilities located within road or highway right-of-way when required for road or highway widening or other road or highway construction at no cost to Madison County. The Applicant Utility shall relocate said utilities within sixty (60) days of notification by County by registered mail, return receipt requested, unless otherwise designated by the County Engineer. Further, any maintenance, repair, or construction shall be done in such a manner as to occasion no unreasonable interference with the normal flow and safety to traffic and at the expense of the utility company. When reasonable care has been taken to locate said utility facilities within the right-of-way, the Applicant Utility understands that any damages caused by routine maintenance and construction by County forces shall be borne by the Applicant Utility.

The Applicant Utility further agrees to indemnify and hold Madison County harmless for any and all claims, accidents, damages, liabilities and expenses occasioned wholly, or in part, by any act or omission of applicant, its agents or employees. In case County shall, without fault on its own part, be made a party to any litigation commenced by or against applicant, then applicant shall protect and hold County harmless, and shall pay all costs, expenses and reasonable attorney's fees incurred or paid by County in connection with said litigation.

All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

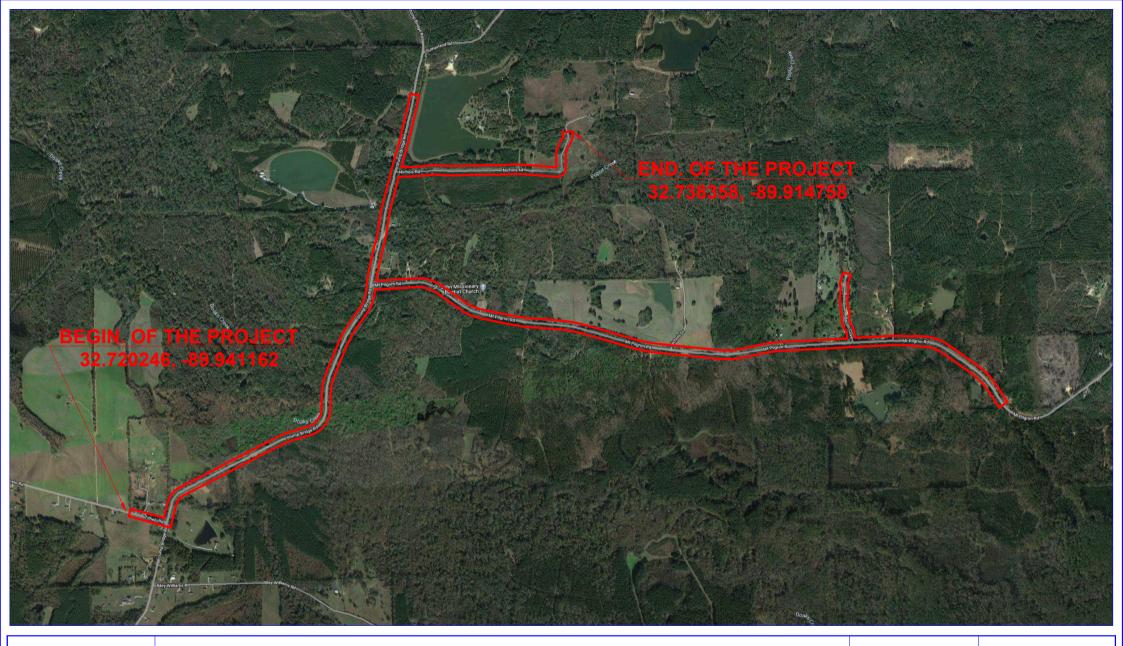
WITNE	SS the signature of the Applicant this the $\frac{25}{25}$	d	oy of <u>04</u>	20_23
		Ву	Linda Taibl	
		Title	Construction sp	
Note:	Applicant must be an employee of the Utility named in to a Contractor, Subcontractor, Agent, or Consulting Engine performed under this application.			
plans s	y authorized representative, have reviewed thi ubmitted by the Applicant meet the requiremer			•
the Rig	nht-of-Way of all Public County Roads.		APPROVED	
		Ву	By timothy.bryan at 8:49	am, Aug 03, 2023
			Tim Bryan, P.E. County Engineer	
AGREE	D TO AND APPROVED BY:			
			Date:	
	Madison County Board President		<i>butc.</i>	
ENTER	ED INTO THE MINUTES OF THE BOARD OF		SORS OF MADISON COUNTY,	MISSISSIPPI ON THIS

Appendix 1

County Road Name:	Tithelo Rd				
Beginning Location:	32.720246, -89.9	941162	Ending Location:	32.719724,	-89.939083
Length of Project: $\frac{7}{2}$	26FT	Section: 34	Township:	3	Range: 69
Description of Work	BORE AND INS	STALL 2" H	DPE TO PULL	NEW 24C	ΓFIBER
	THELO RD RIGH				
	Churan Duide D				
County Road Name:	Stump Bridge Ro	O			
Beginning Location:	32.719724, -89.9	939083	Ending Location:	32.740437,	-89.923709
Length of Project: 7	32.719724, -89.9 085FT	Section: 34	Township:	3	Range: 69
Description of Work	: ATTACH NEW 48	CT FIBER TO	D EXISTING POL	LES, BORE A	ND INSTALL
2" HDPE TO PULL NE	EW 24CT AND 48CT FIE	BER WITHIN TH	HE STUMP BRIDGE	RD RIGHT-OF	WAY.
County Road Name:	Bacon Cove				
Beginning Location:	32.727667, -89.8	398363	Ending Location:	32.730979,	-89.898564
Length of Project: 1	420FT	Section: 34	Township:	3	Range: 69
Length of Project: 1420FT Section: 34 Township: 3 Range: 69 Description of Work: BORE AND INSTALL 2" HDPE TO PULL NEW 24CT FIBER				ΓFIBER	
•	ACON COVE RIG				
County Road Name:	Nichols Rd				
Beginning Location:	32.736834, -89.9	924892	Ending Location:	32.738358,	-89.914758
	792FT				
Description of Work: ATTACH NEW 24CT FIBER TO EXISTING POLES, BORE AND INSTALL 2" HDPE TO PULL NEW 24CT AND 48CT FIBER WITHIN THE NICHOLS RD RIGHT-OF WAY.					
County Road Name:	Mt Pilgrim Rd				
	32.731303, -89.9	926520	Ending Location:	32.724394,	-89.889665
	098FT				
	ATTACH NEW 24CT				
2" HDPE TO PULL NE	EW 24CT AND 48CT FIE	BER WITHIN TH	HE MT PILGRIM RD	RIGHT-OF WA	Υ.

Appendix 2

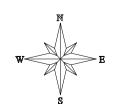
County Road Name:	Nichols Dr					
		-89.909163	Ending Location: 32.72	27551, -89.909038		
= =			Township: 3			
	BORE AN	D INSTALL 2" I	HDPE TO PULL NEV			
County Road Name:	:					
Beginning Location:			Ending Location:			
Length of Project: _		Section:	Township:	Range:		
Description of Work	«					
County Road Name:	·					
Beginning Location:			Ending Location:			
Length of Project: _		Section:	Township:	Range:		
Description of Work	::					
County Road Name:	:					
Beginning Location:			Ending Location:			
Length of Project: _		Section:	Township:	Range:		
County Road Name:	·					
Beginning Location:			Ending Location:			
Length of Project: _		Section:	Township:	Range:		



PREPARED BY:

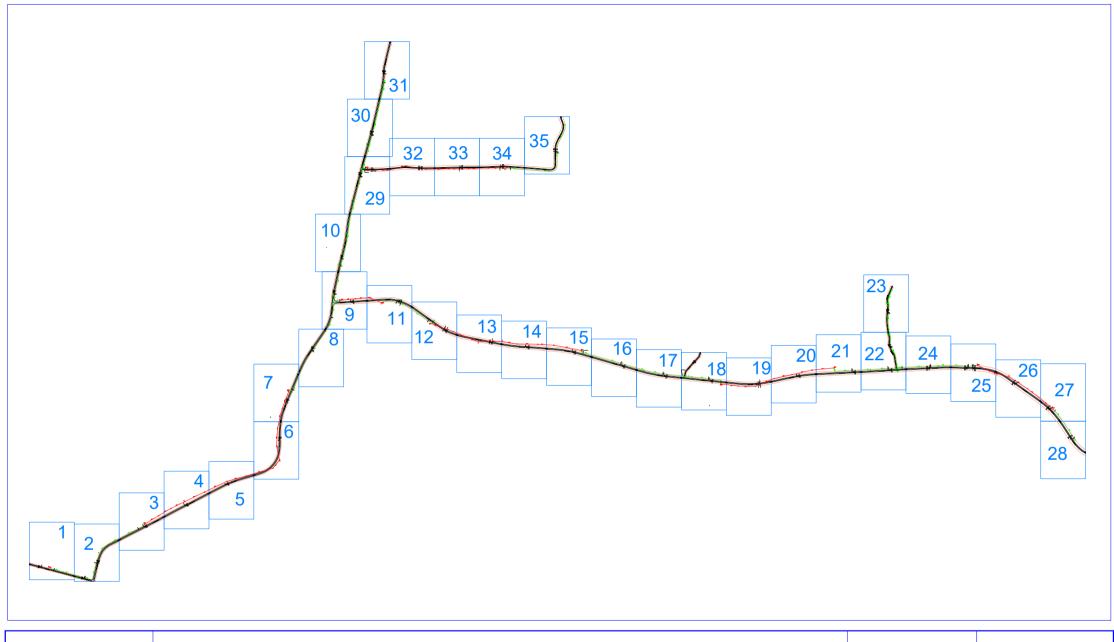


COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 22121 ft



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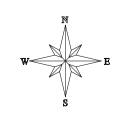




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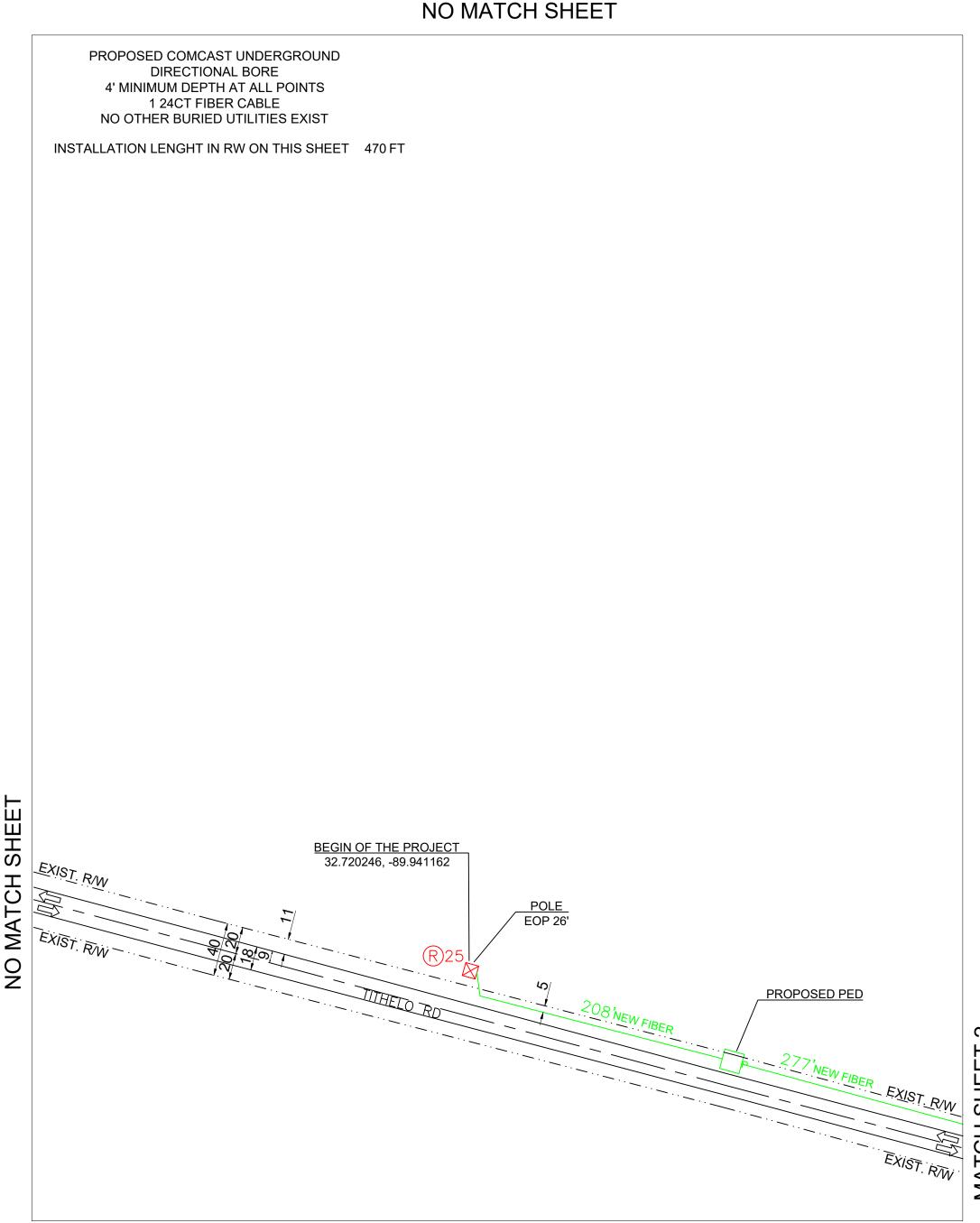


COMCAST IS ATTACHING FIBER TO EXISTING POLES, BORING AND INSTALLING NEW CONDUIT WITHIN THE RIGHT-OF-WAY OWNED BY THE COUNTY. TOTAL: 22121ft

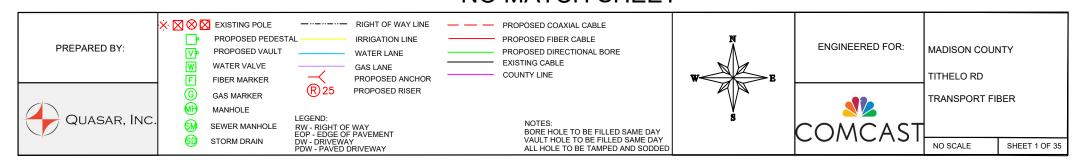


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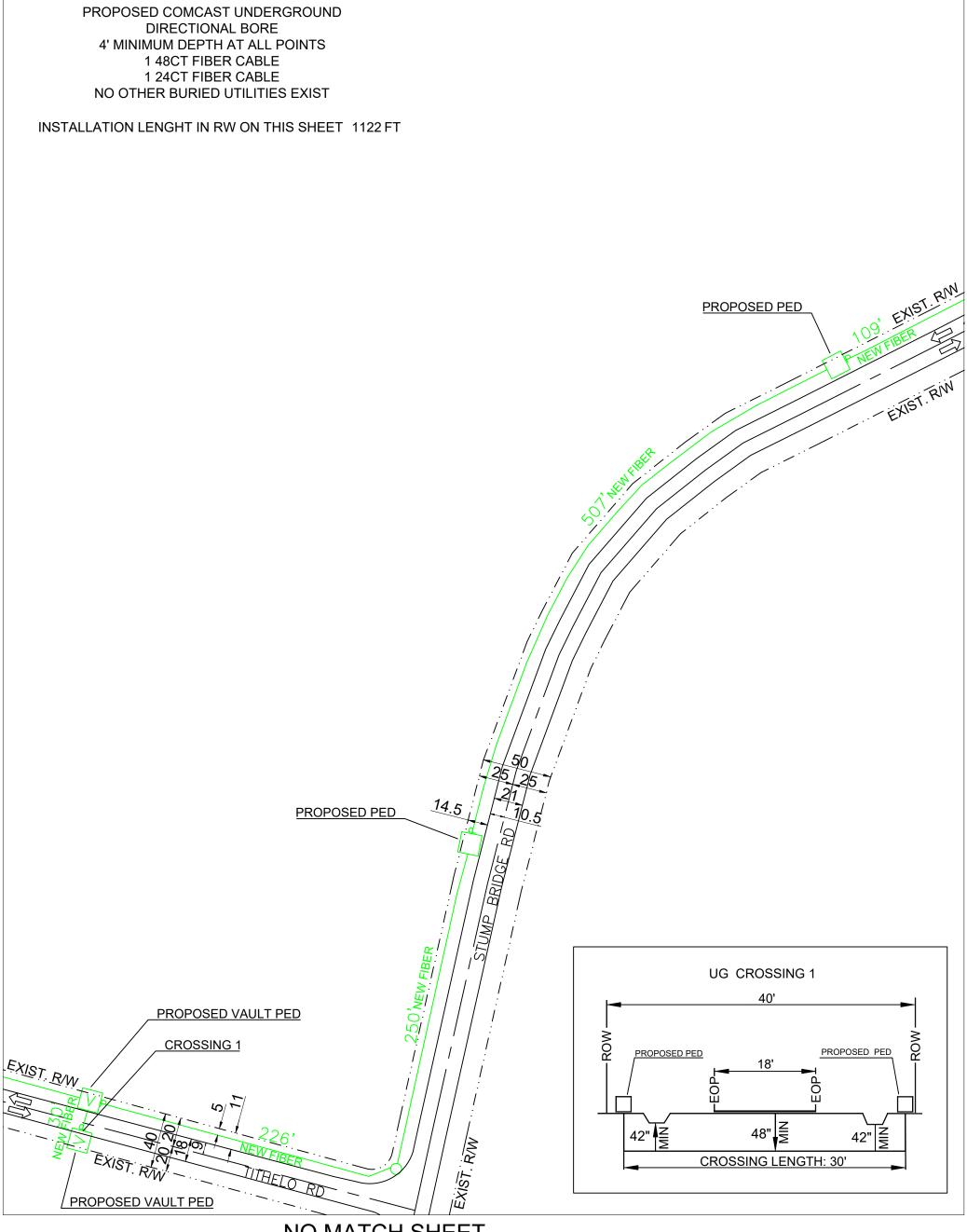




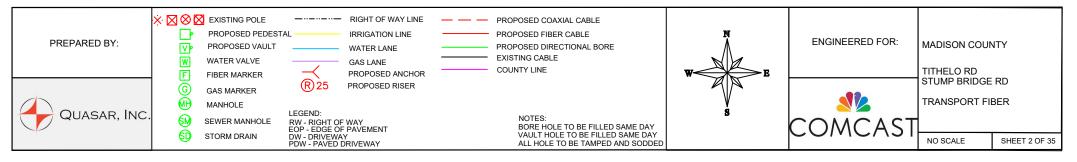


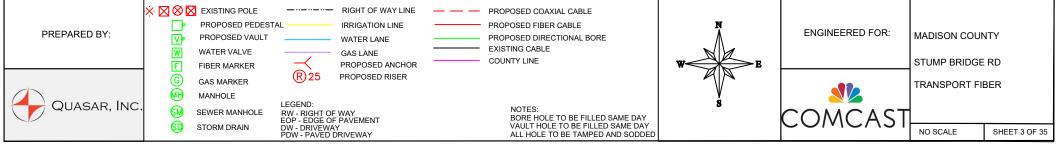


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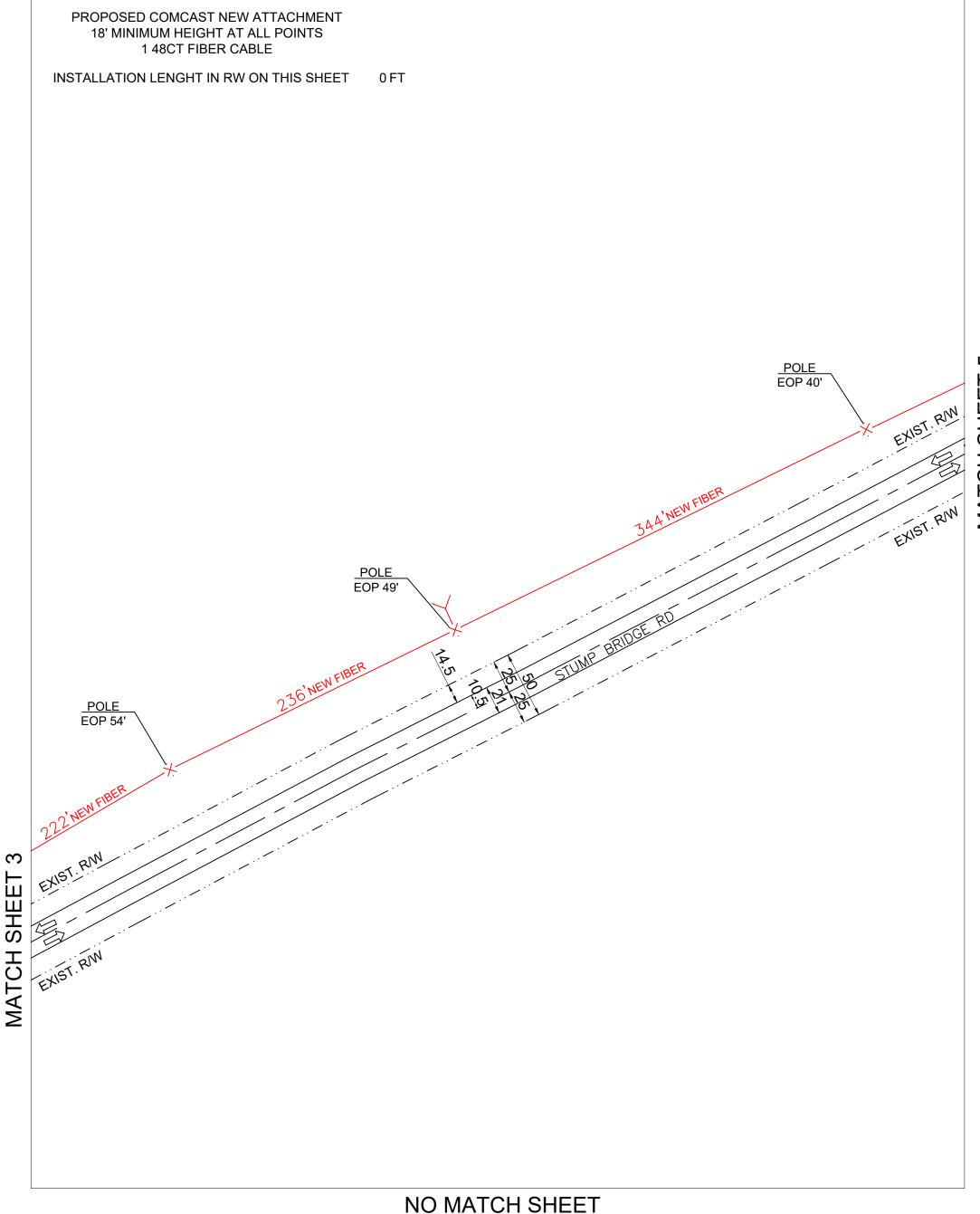


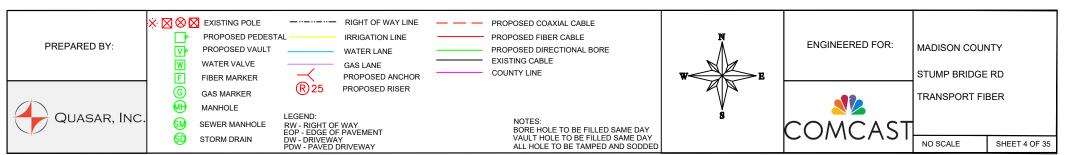
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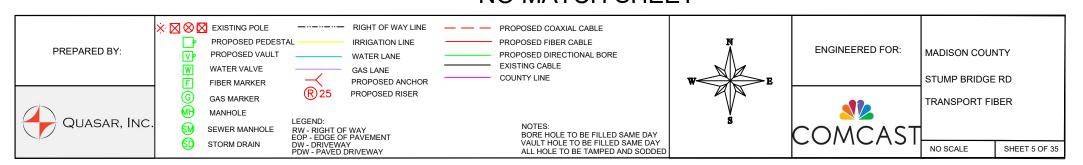


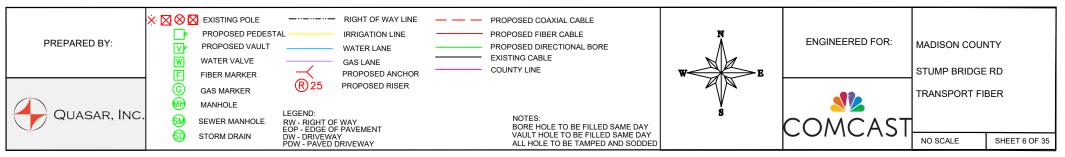


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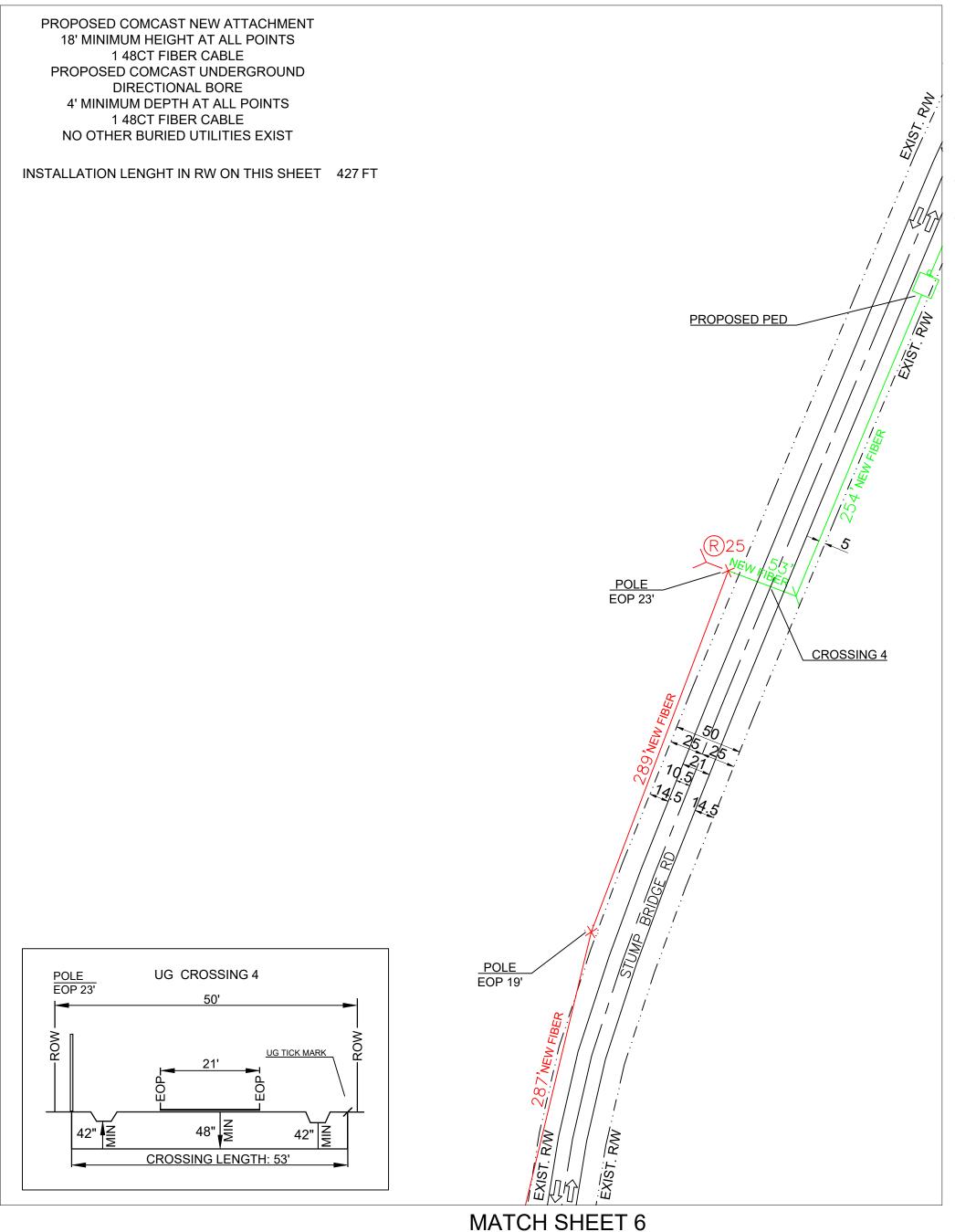


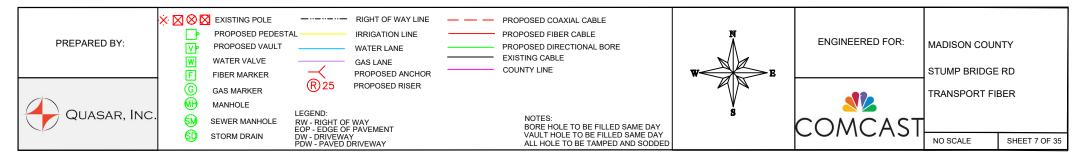




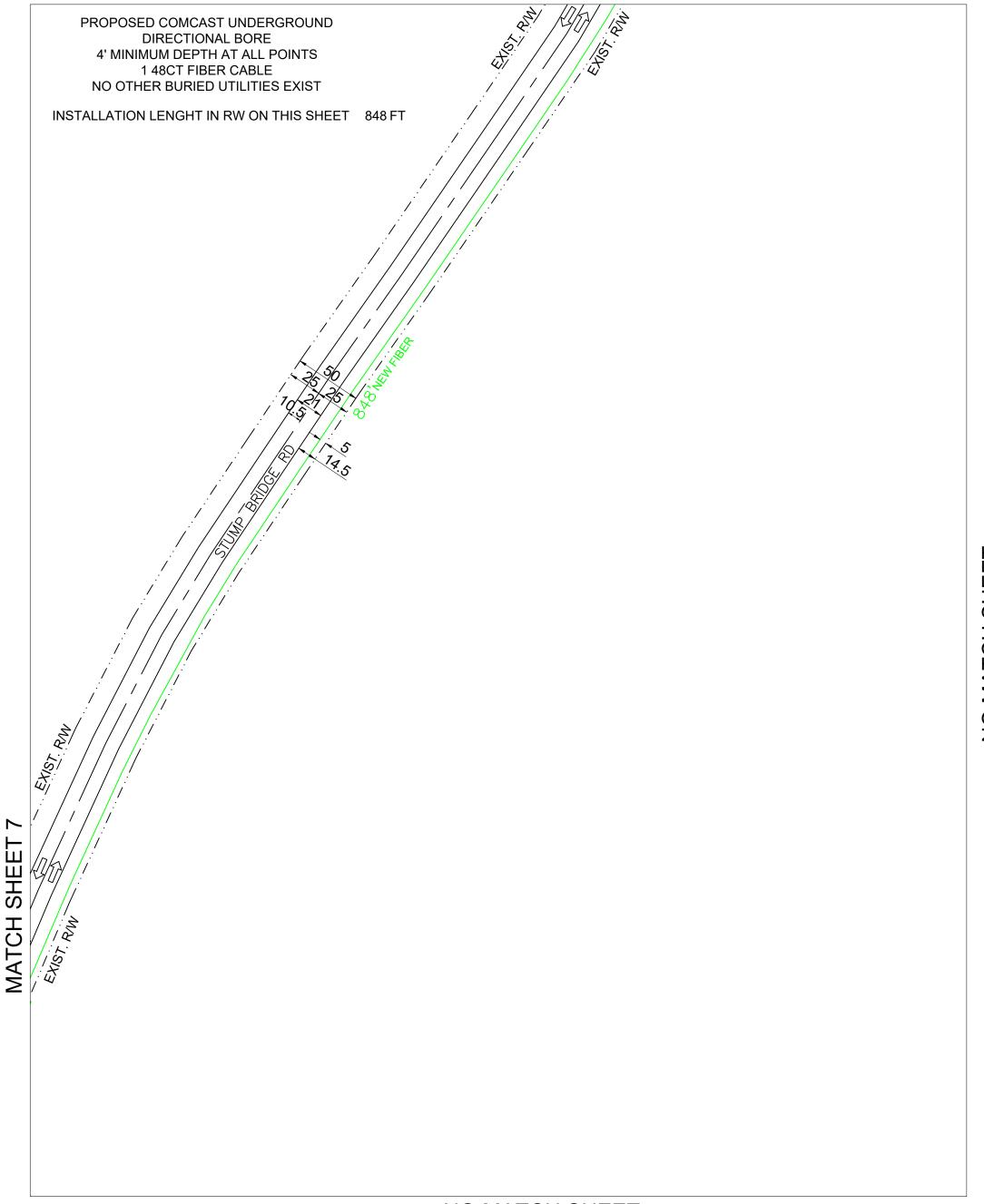


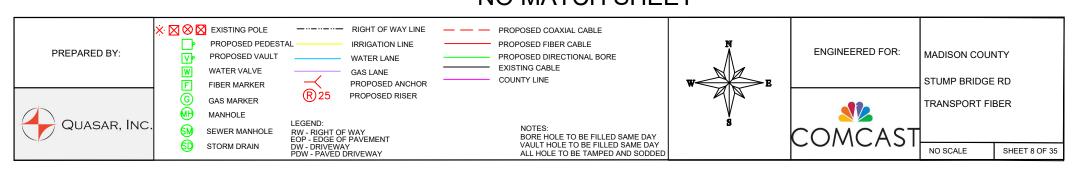
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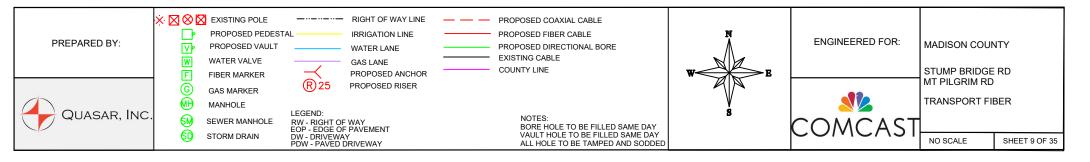


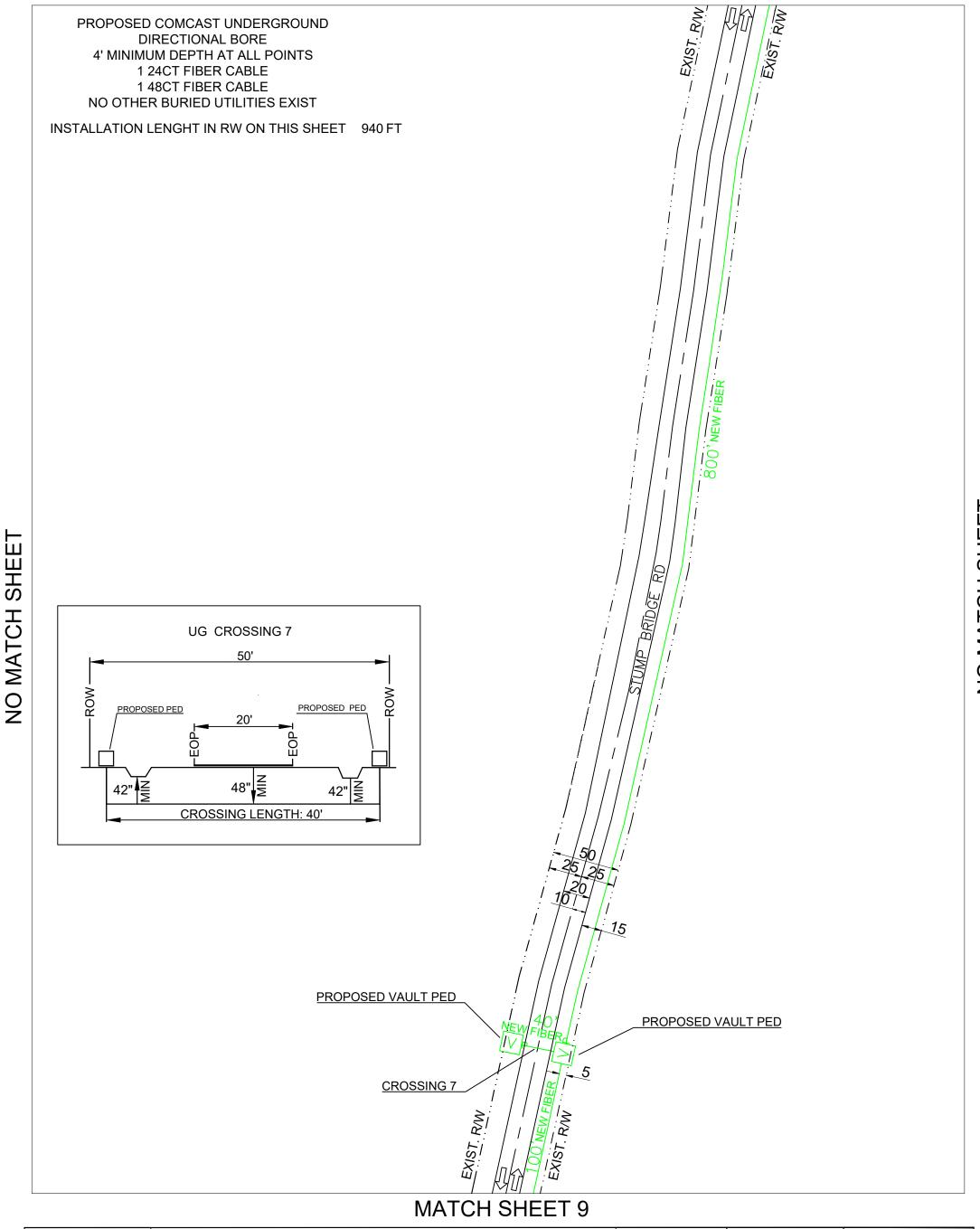
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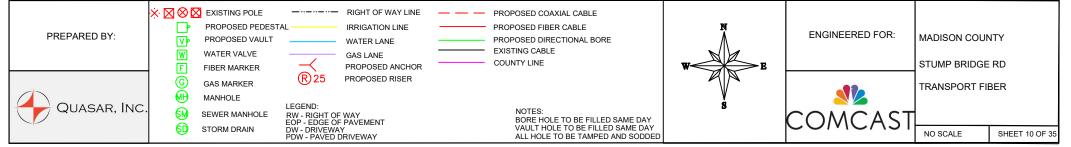


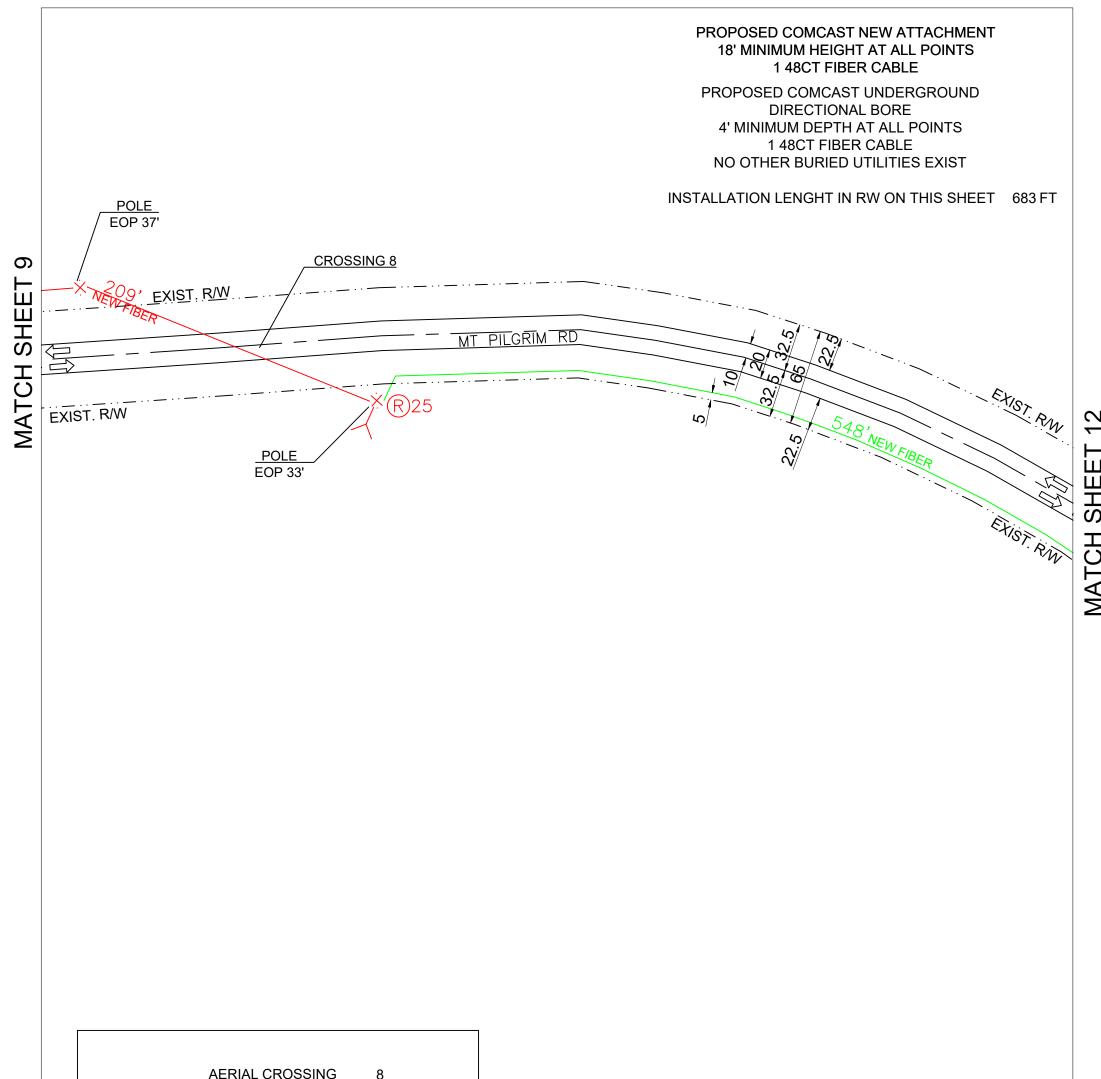


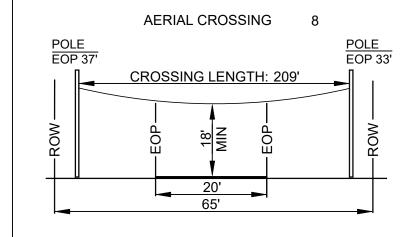
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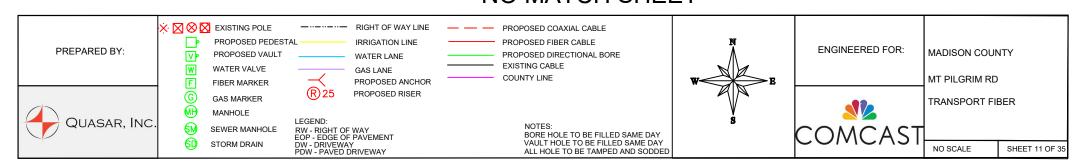


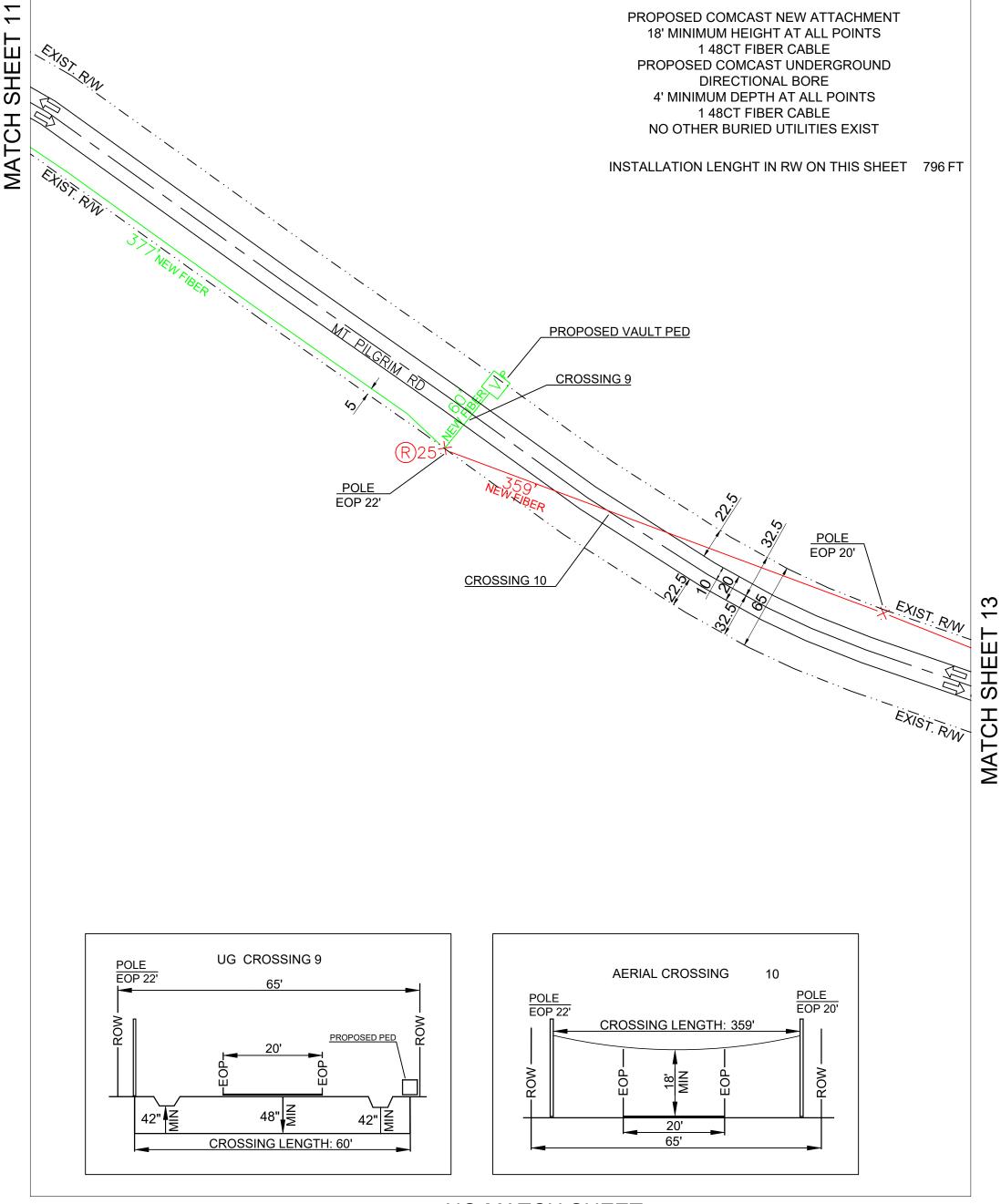


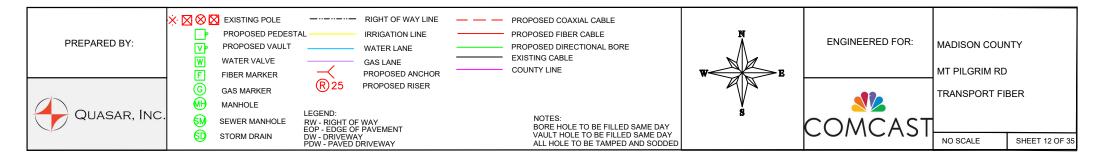


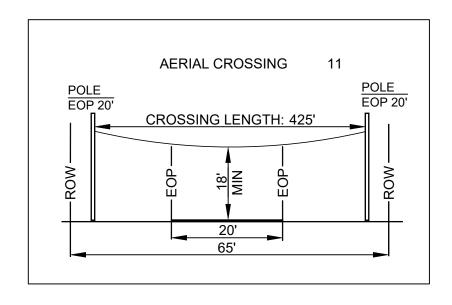






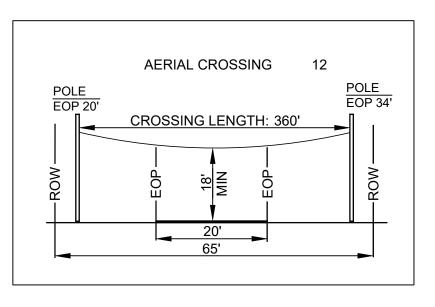


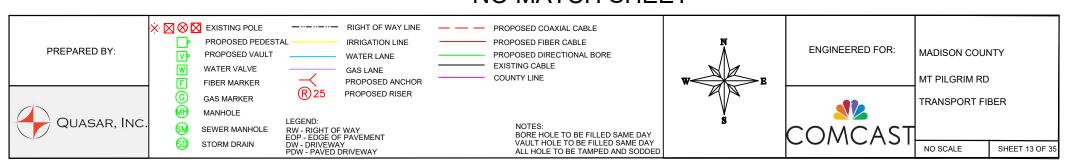


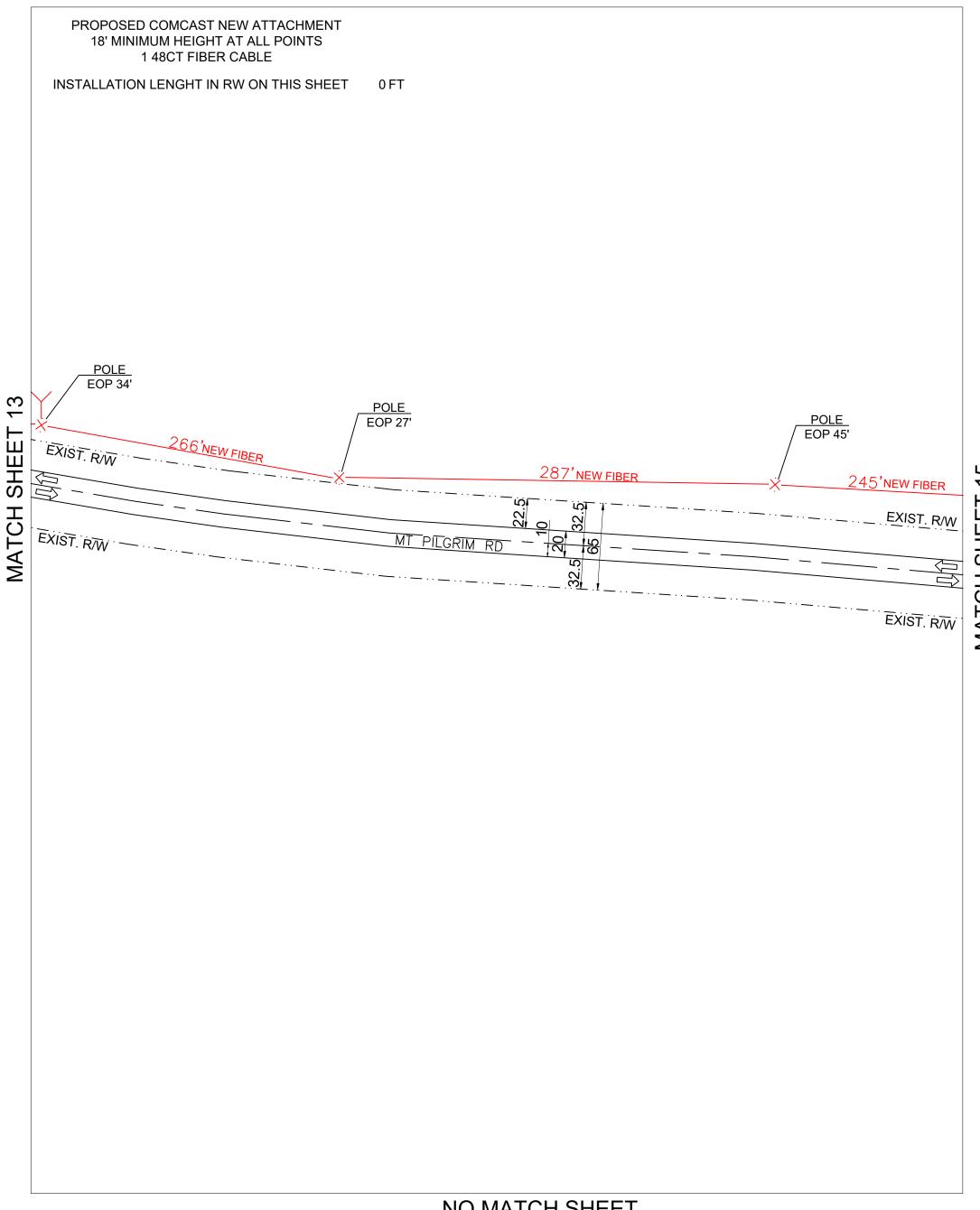


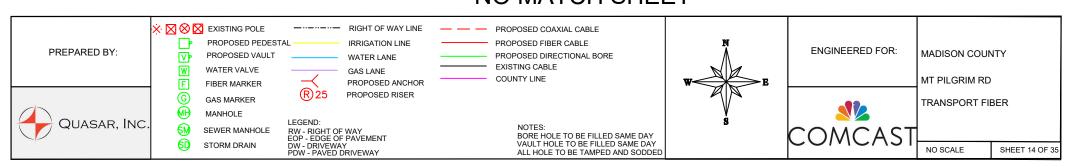
PROPOSED COMCAST NEW ATTACHMENT 18' MINIMUM HEIGHT AT ALL POINTS 1 48CT FIBER CABLE

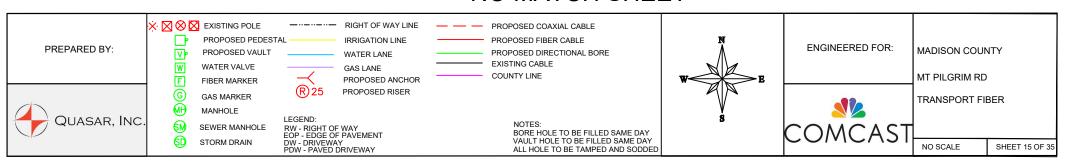
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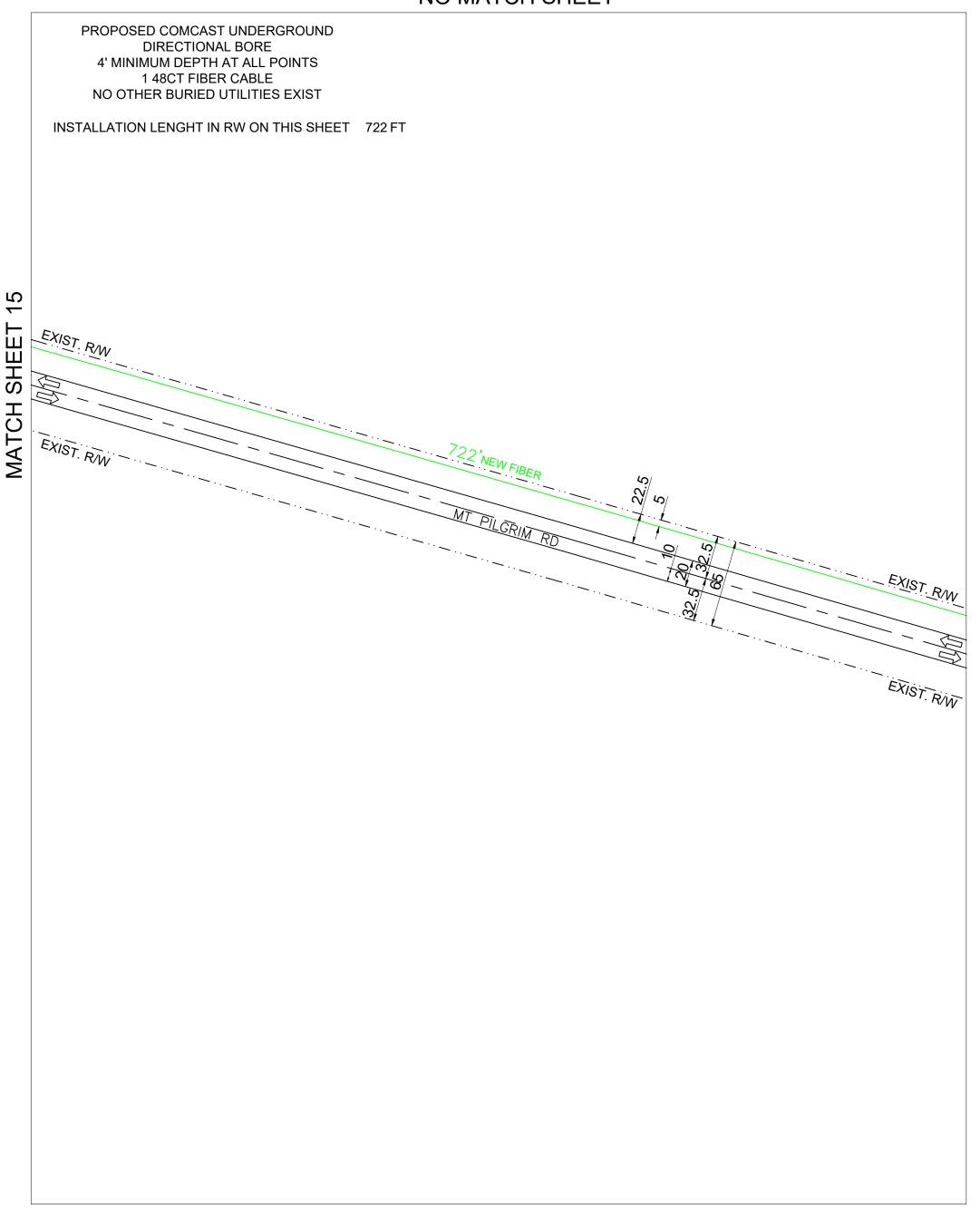


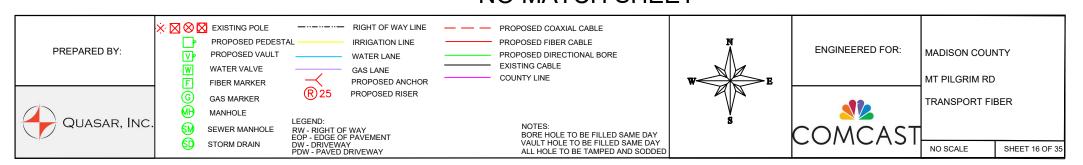


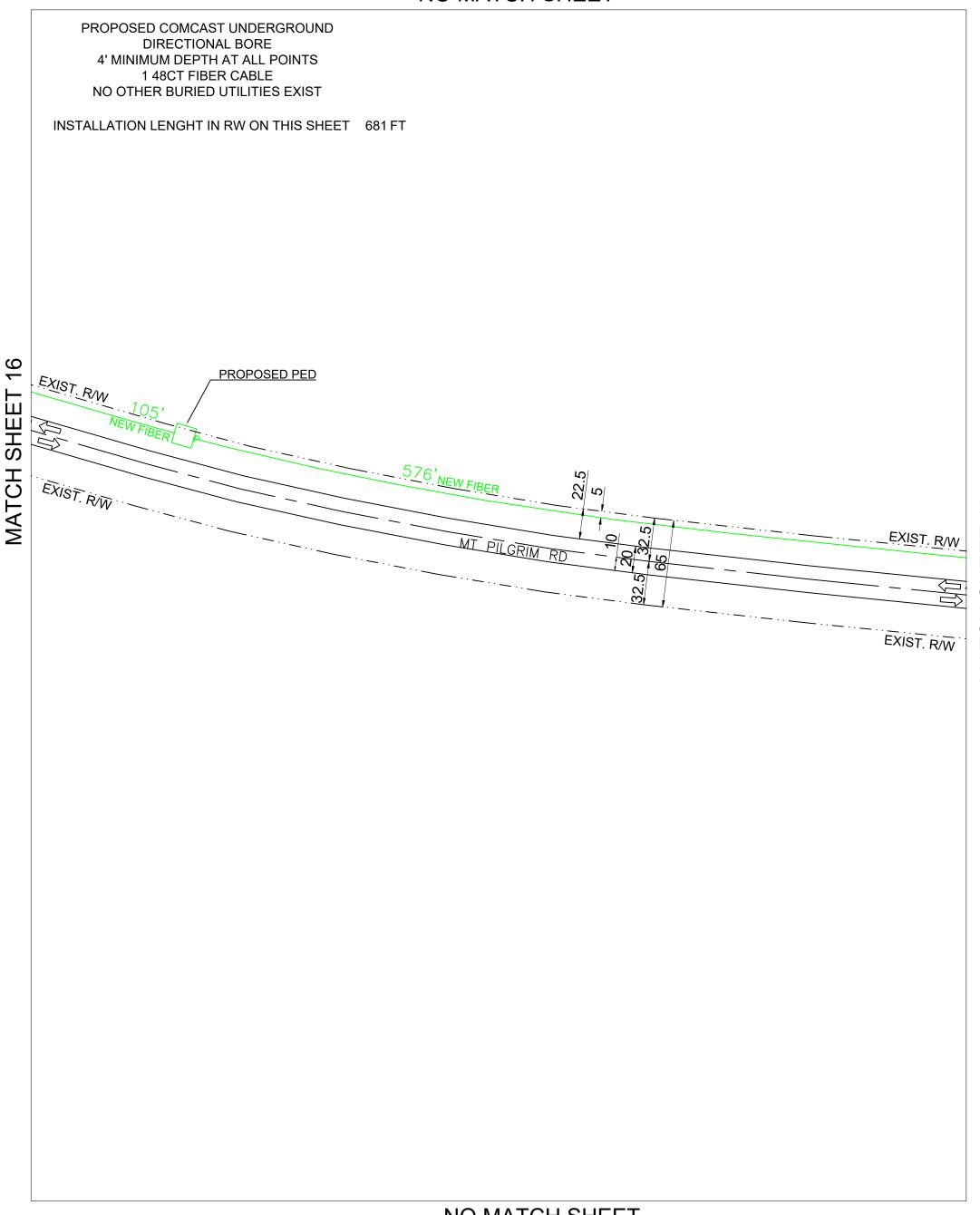


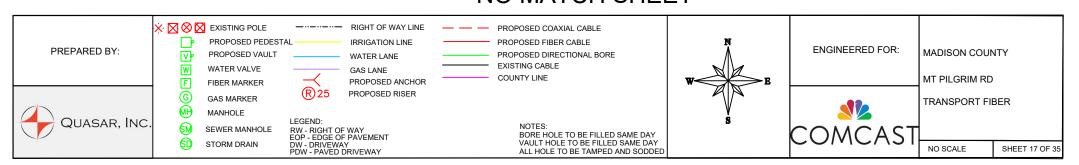


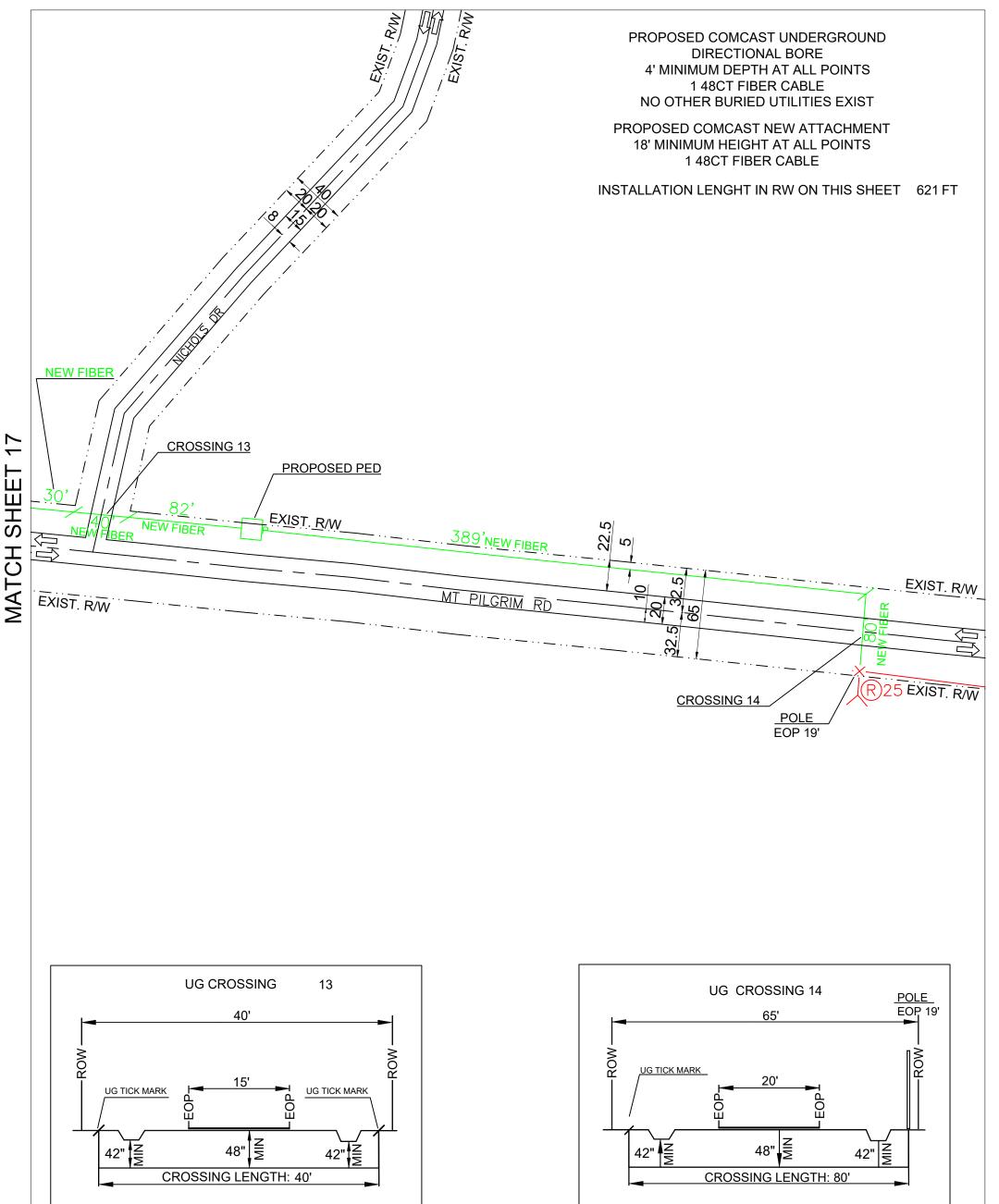


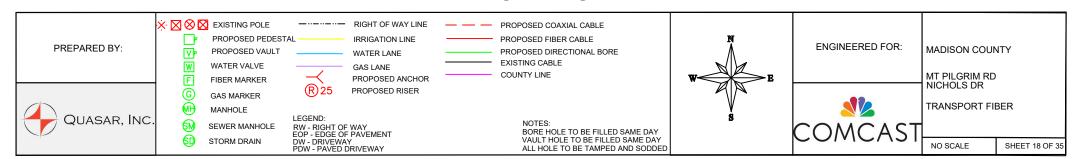


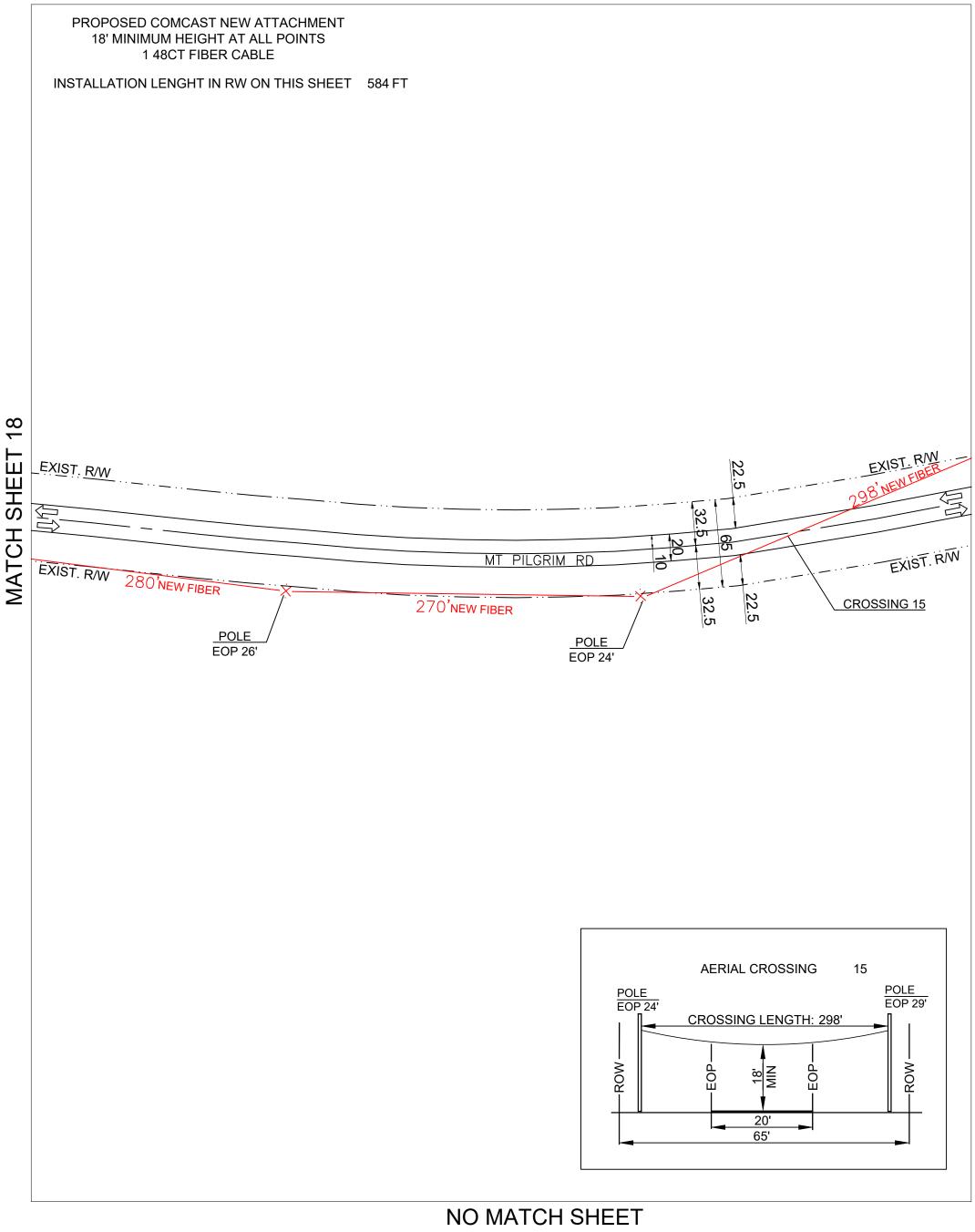


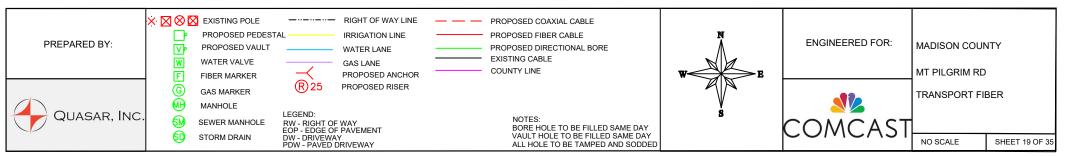


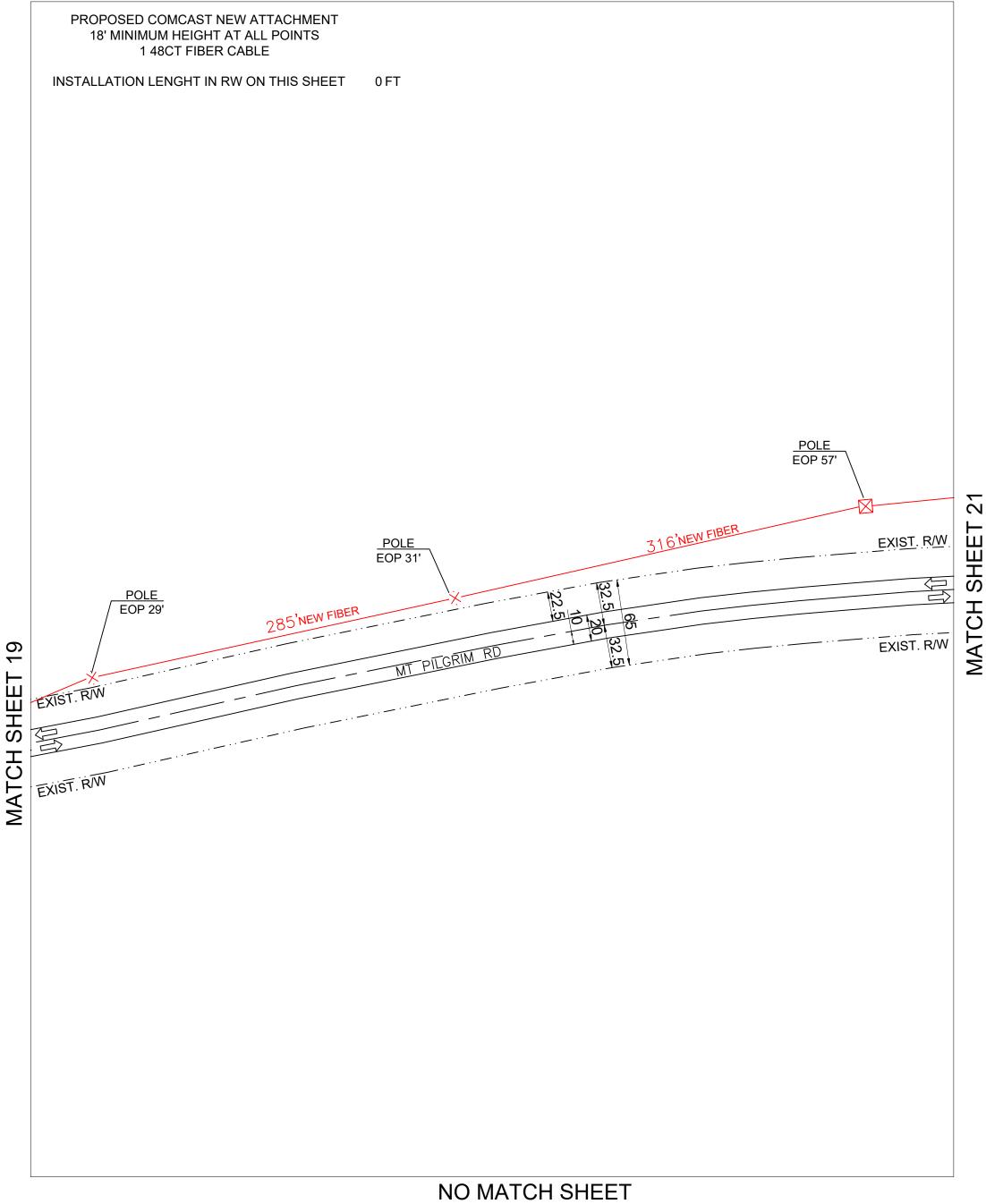


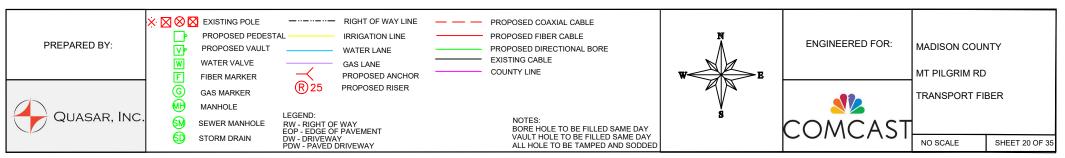


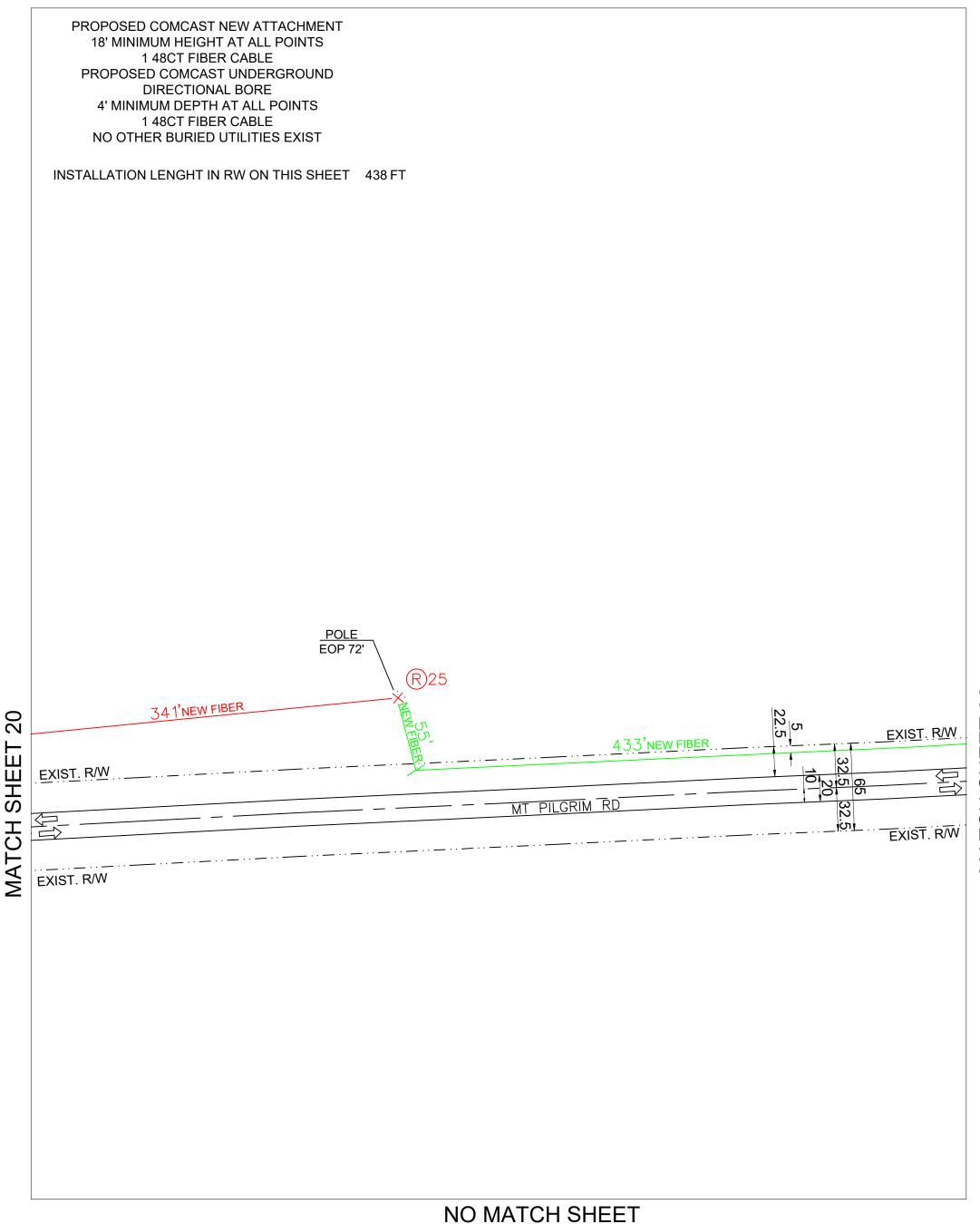


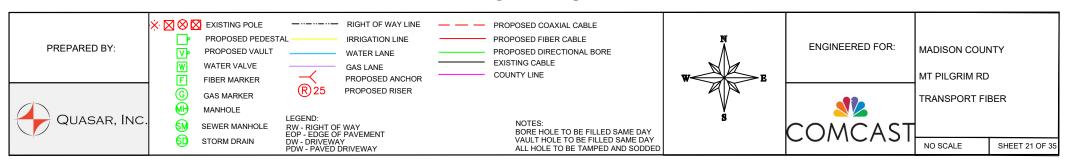












- EXISTING CABLE

NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED

COUNTY LINE

MT PILGRIM RD BACON COVE

COMCAS^{*}

TRANSPORT FIBER

SHEET 22 OF 35

WATER VALVE

FIBER MARKER

GAS MARKER

STORM DRAIN

SEWER MANHOLE

MANHOLE

©

(H)

€M

QUASAR, INC.

GAS LANE

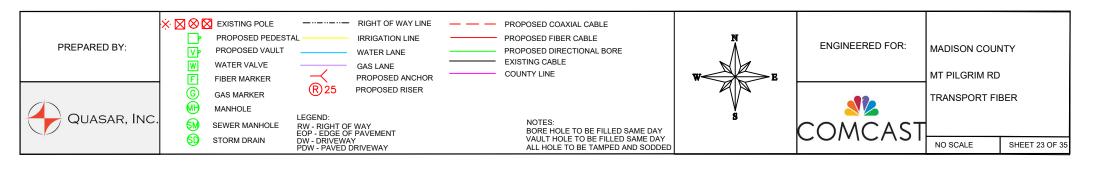
R 25

RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY

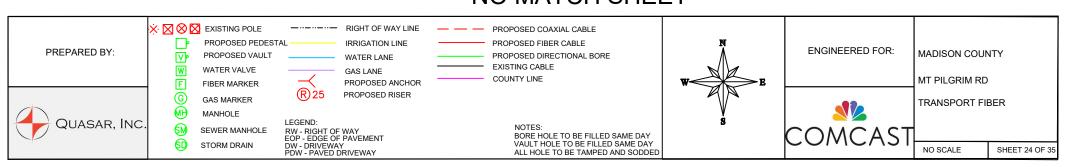
LEGEND:

PROPOSED ANCHOR

PROPOSED RISER

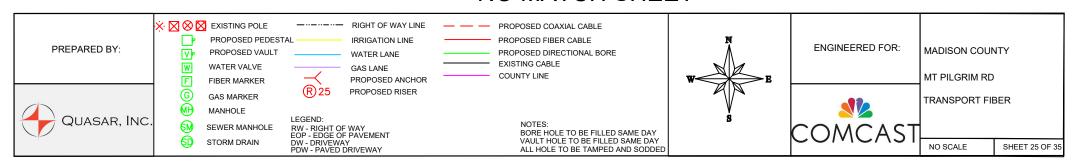


PROPOSED COMCAST UNDERGROUND

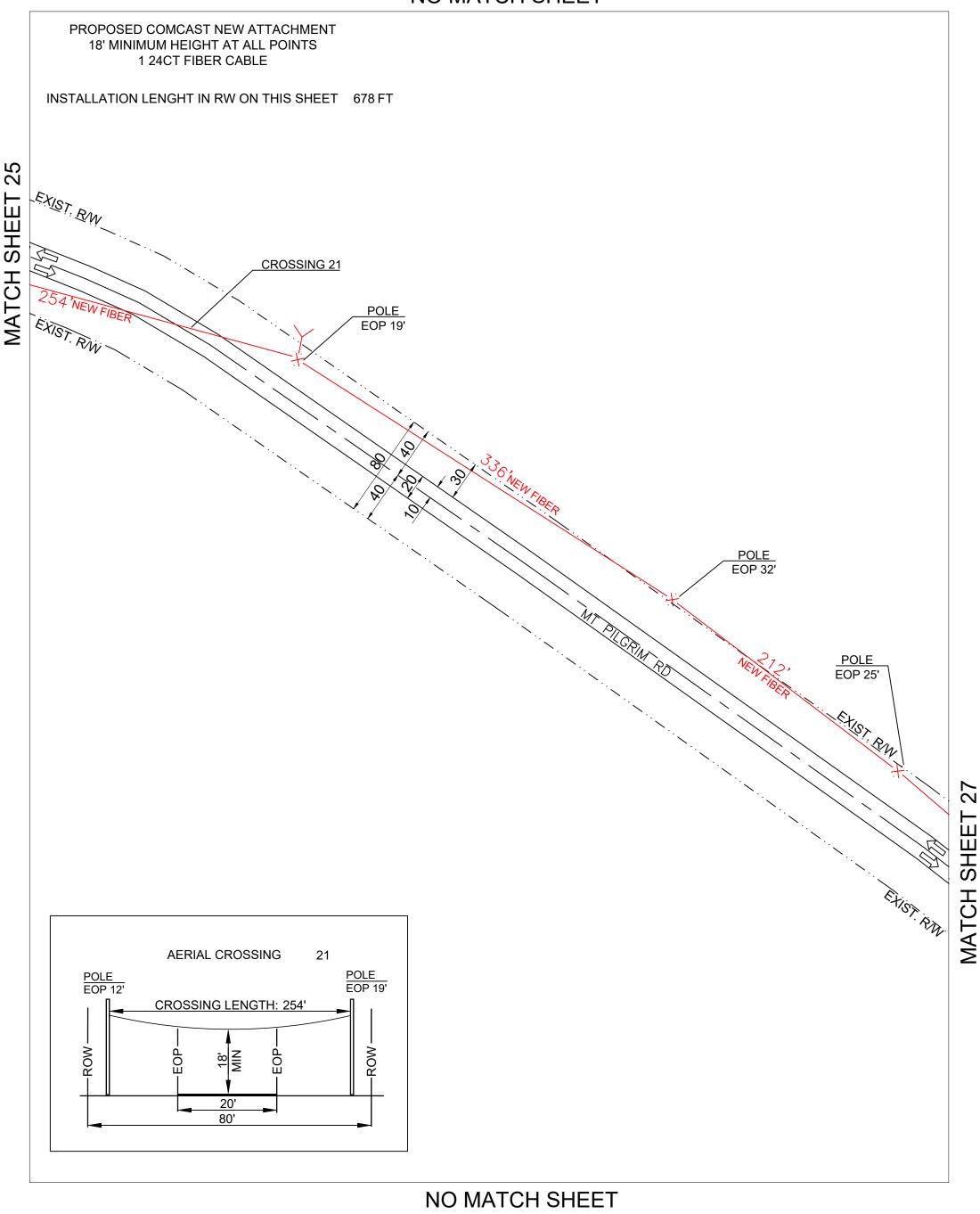


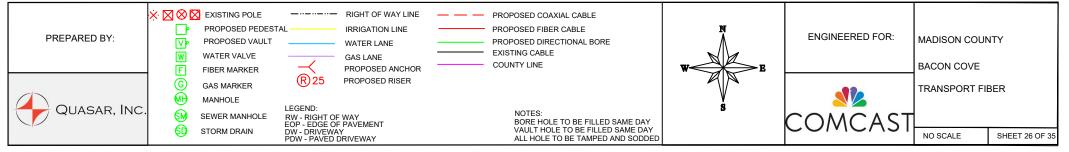
MATCH SHEET 26

NO MATCH SHEET



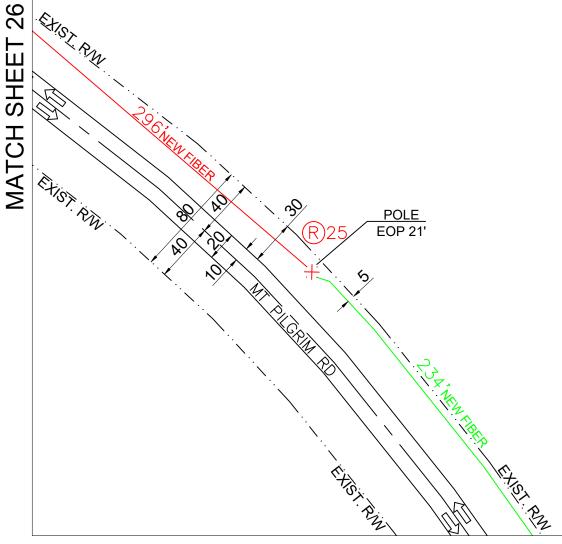
20' 80'

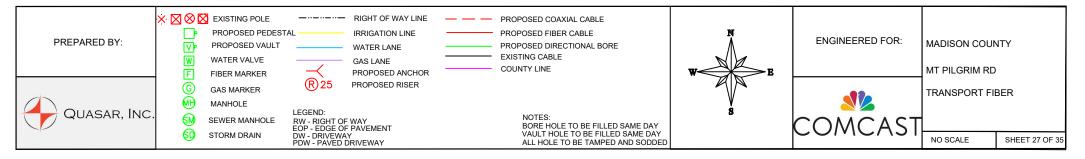


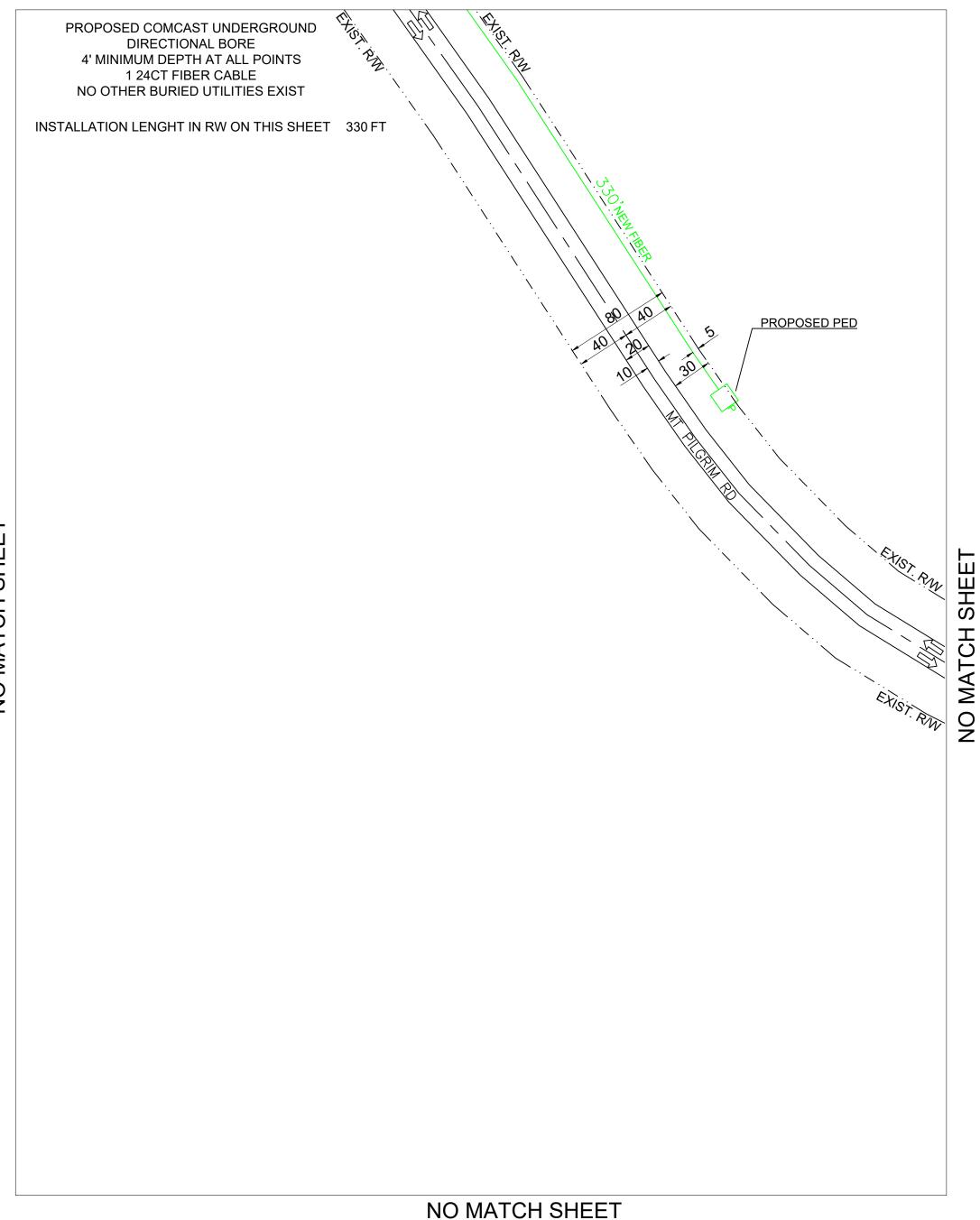


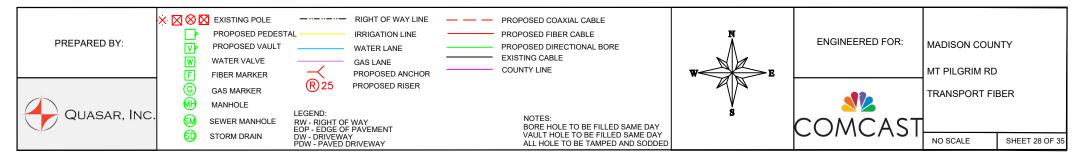
PROPOSED COMCAST NEW ATTACHMENT
18' MINIMUM HEIGHT AT ALL POINTS
1 24CT FIBER CABLE
PROPOSED COMCAST UNDERGROUND
DIRECTIONAL BORE
4' MINIMUM DEPTH AT ALL POINTS
1 24CT FIBER CABLE
NO OTHER BURIED UTILITIES EXIST

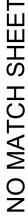
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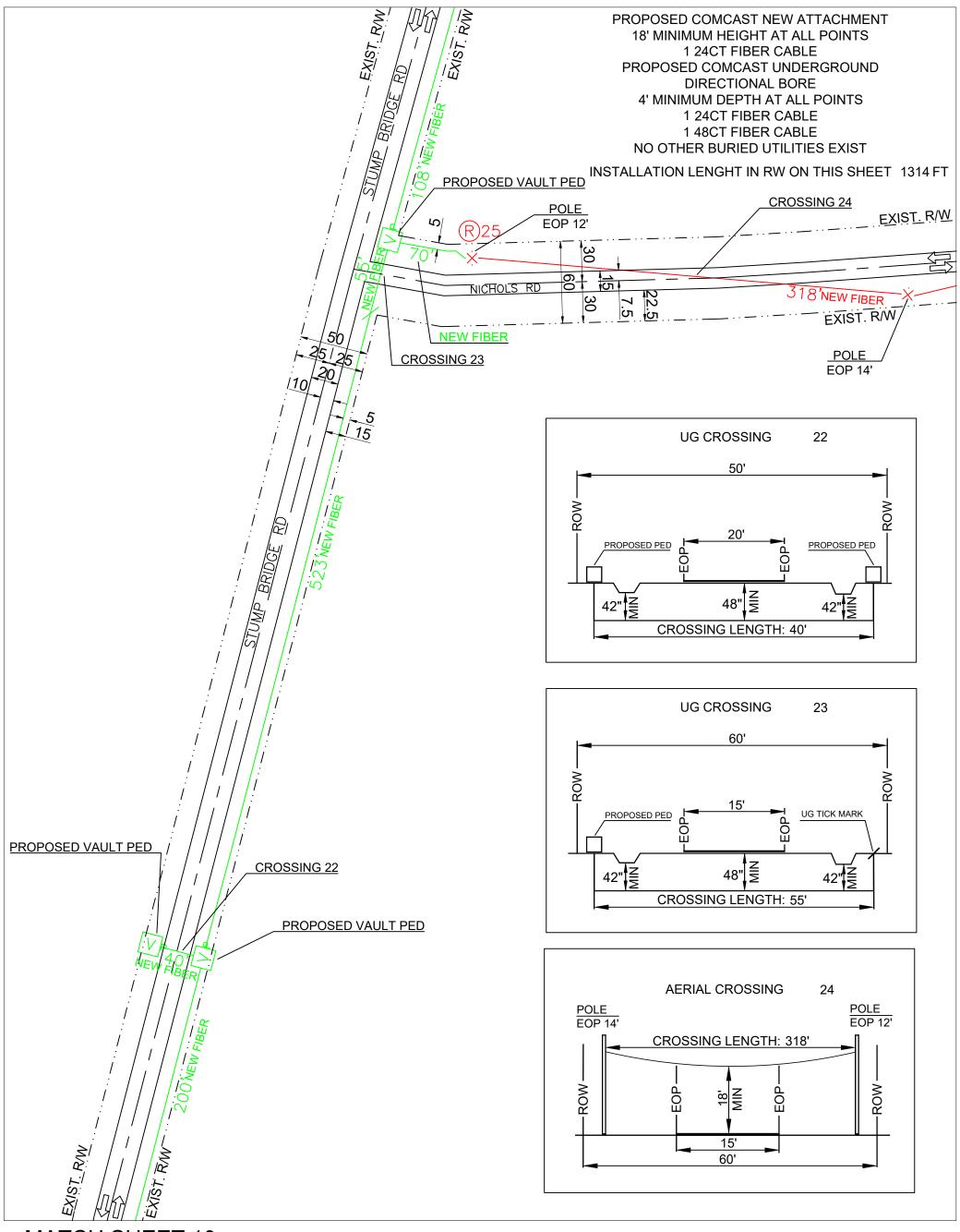


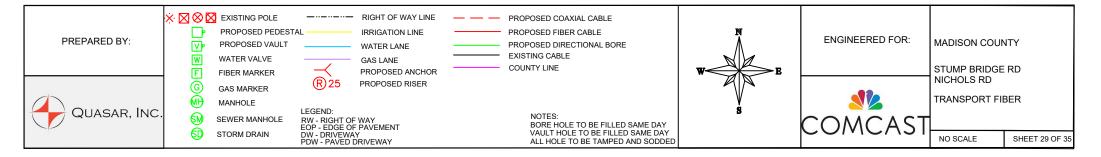


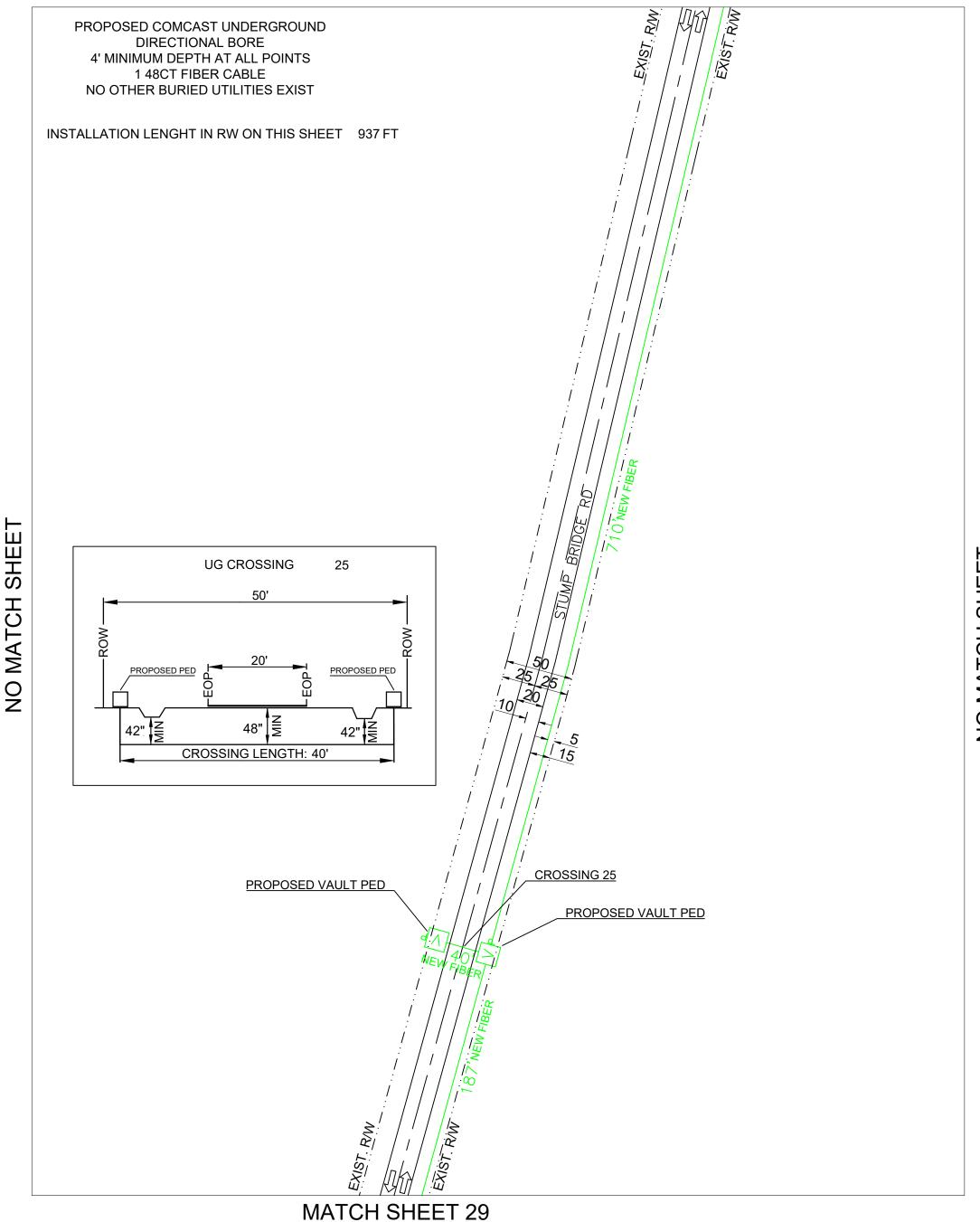


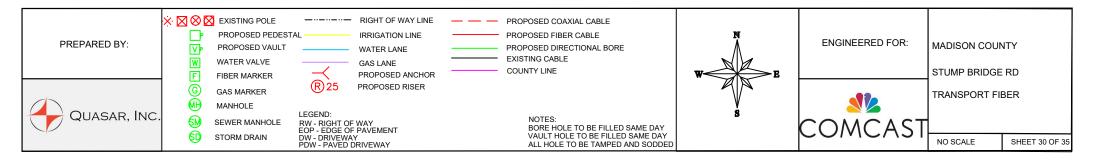


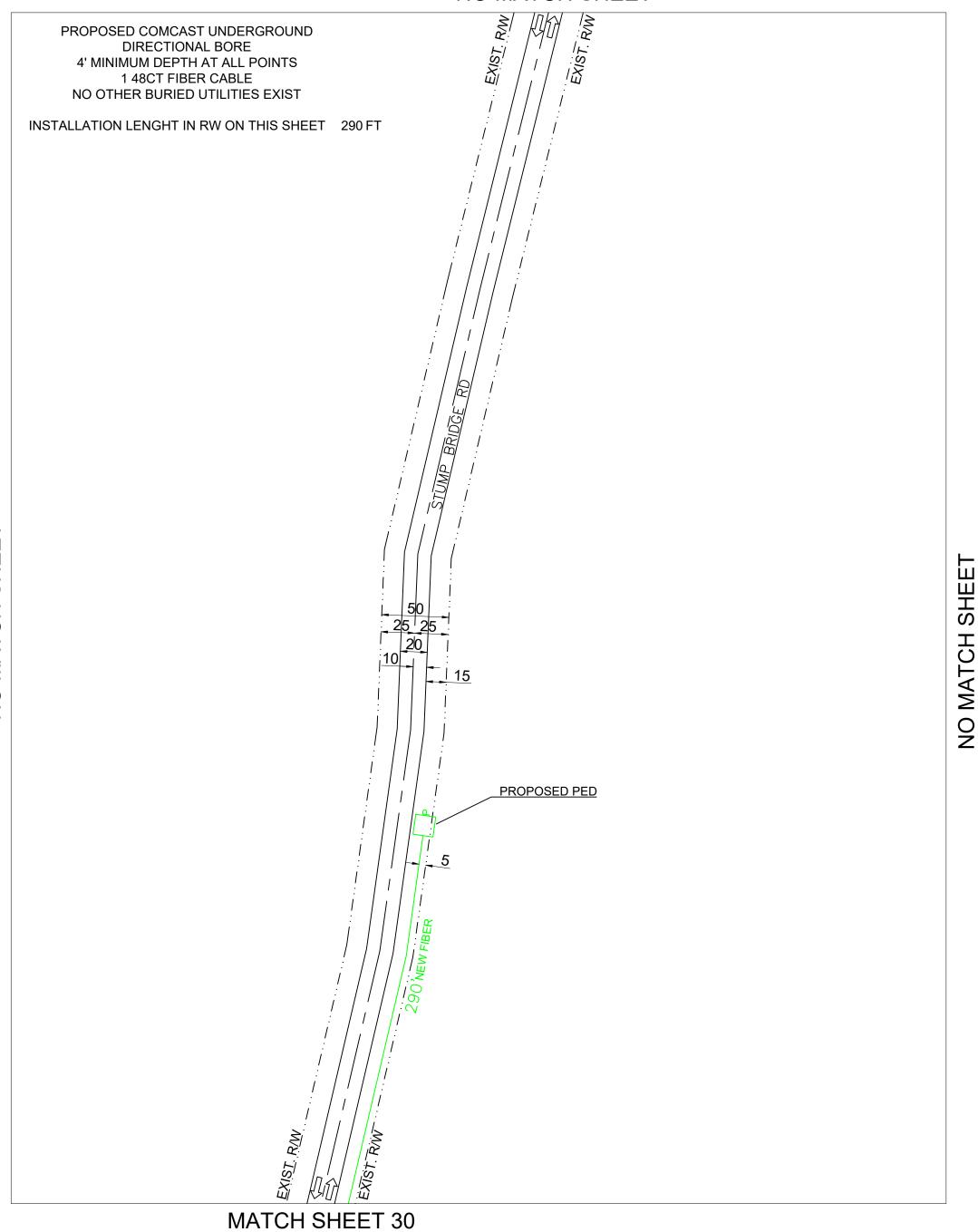


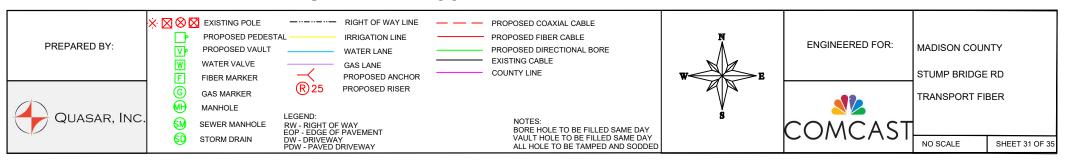


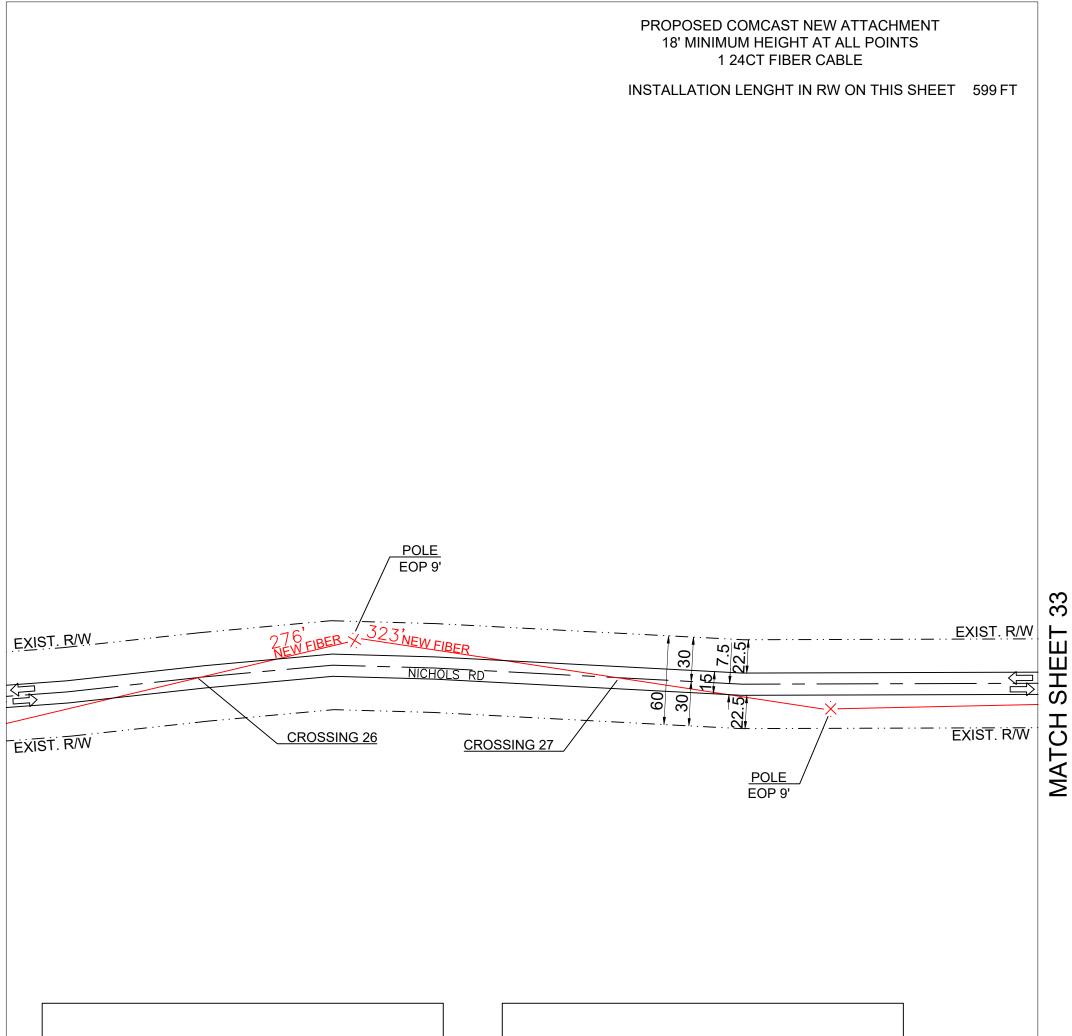


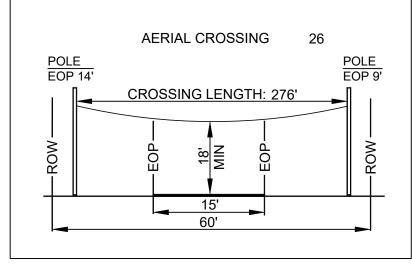








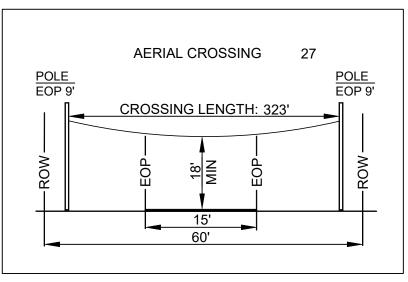


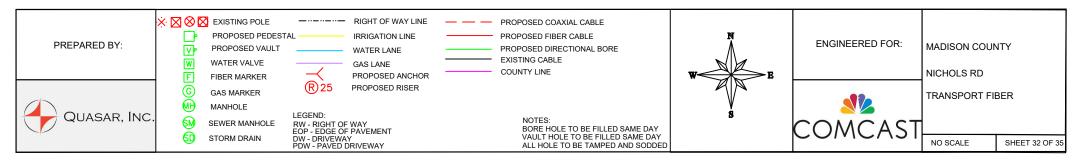


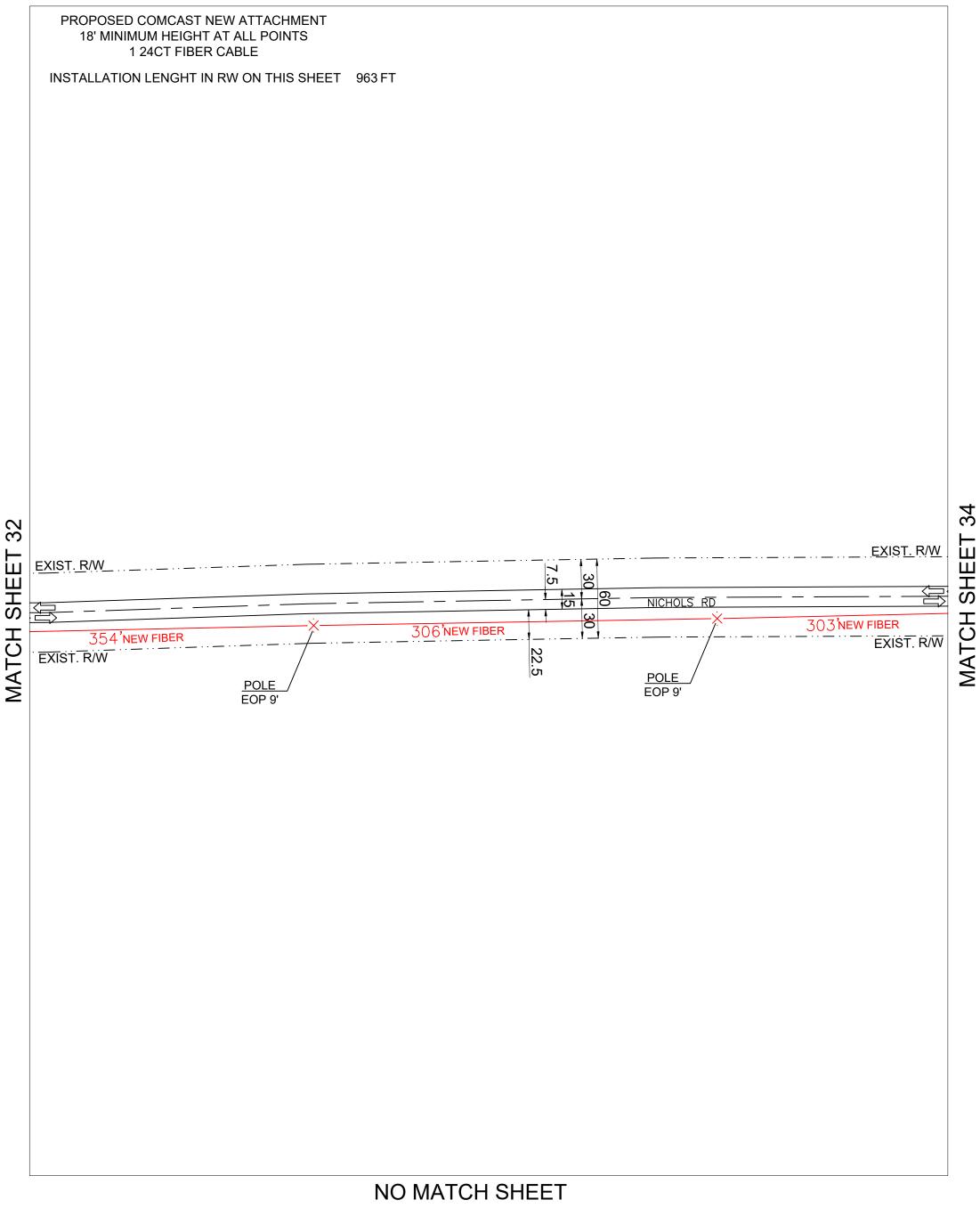
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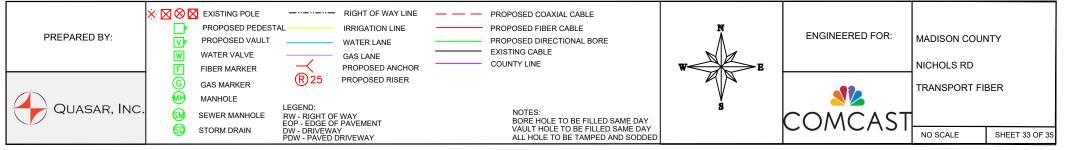
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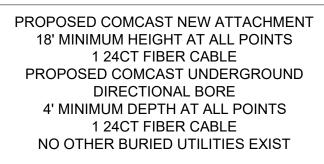
MATCH



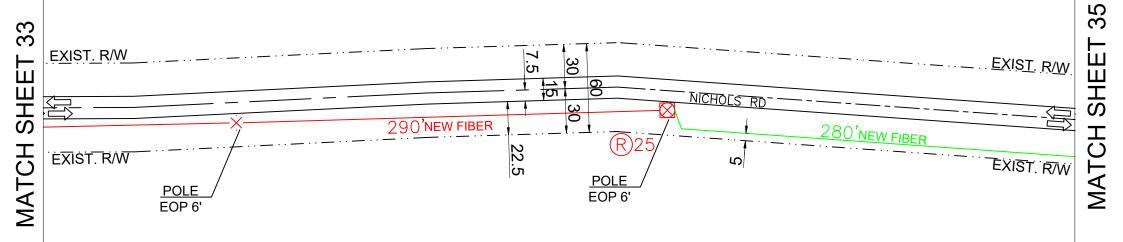


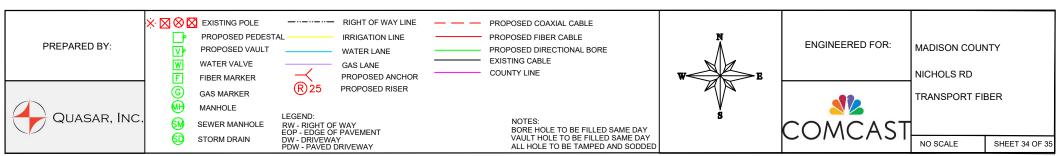




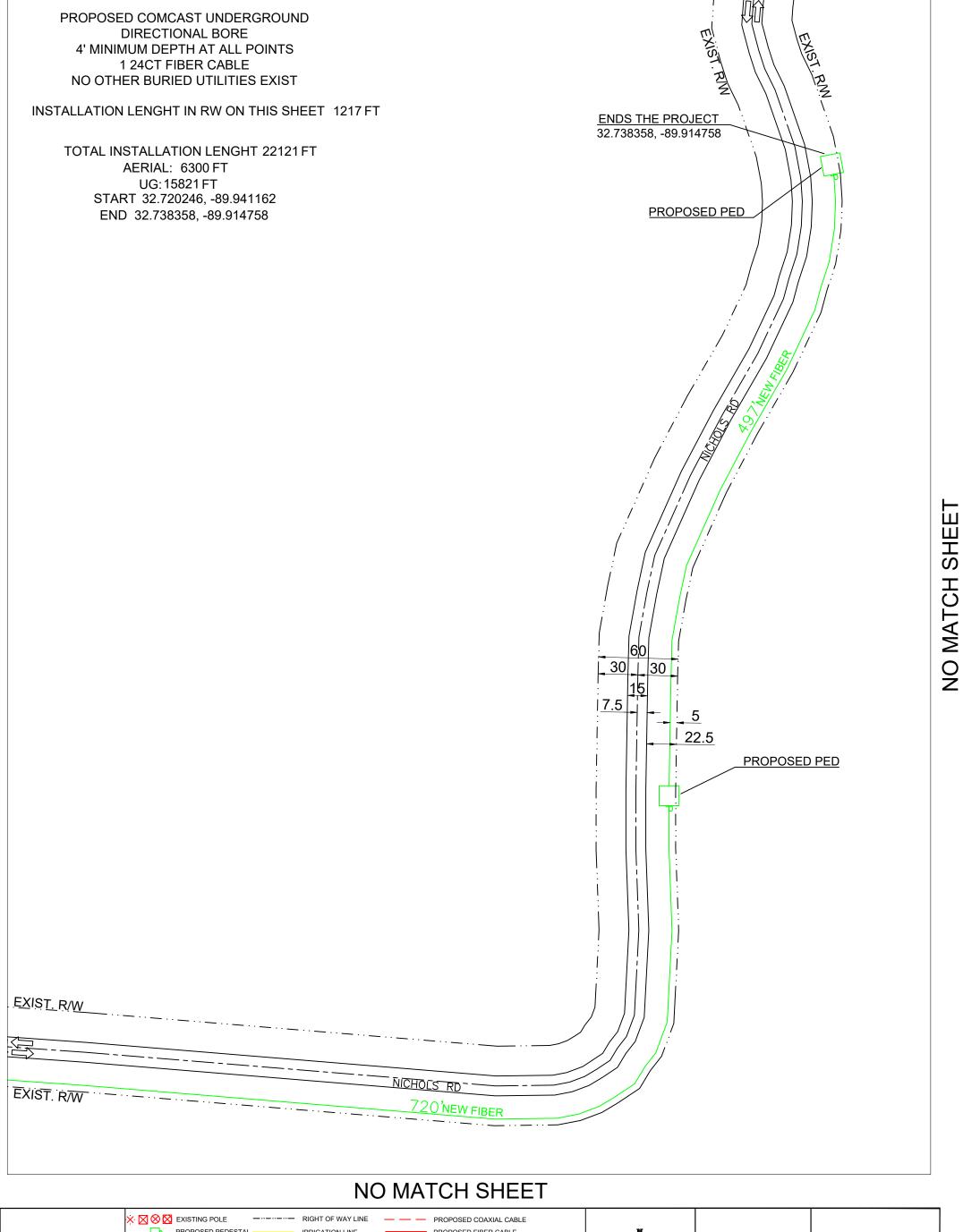


INSTALLATION LENGHT IN RW ON THIS SHEET 570 FT





SHEET 35 OF 35



PROPOSED PEDESTAL PROPOSED FIBER CABLE IRRIGATION LINE ENGINEERED FOR: PREPARED BY: MADISON COUNTY ۷Þ PROPOSED VAULT WATER LANE PROPOSED DIRECTIONAL BORE EXISTING CABLE W WATER VALVE GAS LANE COUNTY LINE NICHOLS RD PROPOSED ANCHOR F FIBER MARKER **R**25 PROPOSED RISER **©** GAS MARKER TRANSPORT FIBER **(H)** MANHOLE QUASAR, INC. LEGEND: NOTES: BORE HOLE TO BE FILLED SAME DAY VAULT HOLE TO BE FILLED SAME DAY ALL HOLE TO BE TAMPED AND SODDED €M SEWER MANHOLE COMCAS RW - RIGHT OF WAY EOP - EDGE OF PAVEMENT DW - DRIVEWAY PDW - PAVED DRIVEWAY

MATCH SHE

STORM DRAIN